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UNIII CON

Use The Underhill Products You Love & Earn Free Gear in 2025 See pg. 2 for details



GOLF | SPORTS TURF | LANDSCAPE | D.I.Y.

CHARGE IT to the UNDERHILLS!

Submit any end user invoice for Underhill products via website to build points, then use points to purchase reward items!

See website for details: Underhill.us/ChargeIttoTheUnderhills



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UltraMax[™] Blue

- Best combination of weight, durability, flexibility, pressure strength & flow rate
- Soft & flexible won't scuff greens
- Available in 3/4" GHT & 1" NPSH

UltraMax[™] Featherweight

- Extremely lightweight, high pressure rating, highly kink resistant, easy to roll & manuever
- Smooth outer fabric slides over turf without scuffing
- Available in 3/4" GHT & 1" NPSH

UltraMax[™] Red

- Ultimate choice for long life under heavy use
- Made of EPDM synthetic rubber
- Kink, tangle & weather resistant
- Available in 3/4" GHT & 1" NPSH

UltraMax[™] Green

- Lightweight with a high burst pressure rating
- Smooth outer texture won't scuff greens
- Thick, durable outer wall
- Available in 3/4" GHT & 1" NPSH

UltraMax[™] Clear

- Lightweight & economical
- Thick, durable outer wall
- Ideal for light to medium commercial duty
- Available in 3/4" GHT & 1" NPSH

ProLine[™] Featherweight

- Extremely lightweight
- Tough outer polyester fabric stands up to wear and tear
- Outer springs prevent bending/kinking at connections
- Available in 3/4" GHT

ProLine[™] Gold

ProLine[™] Rubber

20% lighter than standard rubber hose

ProLine[™] Flex Fabric

• Lightweight, easy to maneuver, easy to store

• 3/4 inch inner diameter for higher flow rates

- Economical multi-purpose, commercial quality hose
- Made from the same material as UltraMax[™] blue hose
- · Flexible & lightweight with Zero-Kink technology
- Available in 5/8" & 3/4" (both with 3/4" GHT connections)







 Perfect for Light-Duty Use Smooth finish & lightweight

Maintains flow even if kinked

Standard 3/4" hose thread brass couplings

ProLine[™] Light Duty

• Available in 5/8" & 1/2" x 50 ft length

- ≈ 1200 psi Burst / 300 psi Operating
- ≈ \$\$\$\$ Premium Quality
- $\approx \frac{3}{4}$ " = 27 lbs, 1" = 43 lbs (per 100 ft)
- ≈ Best Professional PVC Hose
- ≈ 1200 psi Burst / 300 psi Operating
- ≈ \$\$\$\$ Premium Quality
- $\approx 3/4" 9$ lbs, 1" = 15 lbs (per 100 ft)
- ≈ Lightest Professional Hose
- ≈ 800 psi Burst / 200 psi Operating
- ≈ \$\$\$\$ Heavy Duty
- $\approx \frac{3}{4}$ " = 38 lbs, 1" = 59 lbs (per 100 ft)
- ≈ Best Longevity and Ability to Drag
- ≈ 800 psi Burst / 200 psi Operating
- ≈ \$\$\$ Professional Quality
- $\approx \frac{3}{4}$ " = 28 lbs, 1" = 38 lbs (per 100 ft)
- ≈ Lighter Weight & Smooth Exterior

≈ 600 psi Burst / 150 psi Operating

- \approx \$\$\$ Professional Quality
- $\approx \frac{3}{4}$ " = 20 lbs, 1" = 32 lbs (per 100 ft)
- ≈ Lightweight & Economical
- ≈ 800 psi Burst / 200 psi Operating
- ≈ \$\$\$ Premium Quality
- $\approx \frac{3}{4}$ " = 9 lbs (per 100 ft)
- ≈ Lightest Commercial Hose
- ≈ 500 psi Burst / 125 psi Operating
- \approx \$\$ Commercial Quality
- $\approx 5/8" = 15$ lbs, $\frac{3}{4}" = 20$ lbs (per 100 ft)
- ≈ Commercial / Residential Use
- ≈ 500 psi Burst / 150 psi Operating
- ≈ \$\$ Commercial Quality
- $\approx 5/8" = 21$ lbs, $\frac{3}{4}" = 27$ lbs (per 100 ft)
- ≈ Agricultural & Commercial Use
- ≈ 600 psi Burst / 300 psi Operating
- ≈ \$\$ Residential/Commercial Quality
- $\approx 3/4$ " = 2 lbs (per 50 ft)
- ≈ Residential/Commercial Use
- ≈ 300 psi Burst / 100 psi Operating
- \approx \$ Residential Quality
- $\approx 5/8" = 5$ lbs (per 50 ft)
- ≈ Affordable, Residential Hose









 Tough rubber material is abrasion resistant · Handles hot water up to 212°F Available in 5/8" & 3/4" (both with 3/4" GHT connections)

Abrasion resistant

Pressure Washers & Accessories

Power BLAST 3000 Commercial Pressure Washer NEW!

Pressure Washer includes everything shown, except the hose reel assembly attached **PowerBlast™ 3000** is a wall mountable pressure washer and reel combination unit. The pressure washer head unit is available by itself, or with a 50 ft or 100 ft springloaded reel. **The PowerBlast™ 3000 is perfect for equipment or golf cart wash down!**

features

- 3000 psi working pressure
- 1.8 to 2.5 GPM flow rate Saves water compared to standard hose with high pressure nozzle
- Industrial motor durable enough for commercial daily use and high longevity
- The non-scuffing PowerBlast[™] pressure washer hose is the lightest weight and most flexible in the industry
- Self-contained unit includes pressure washer gun, 4 spray tips, wand, and foam cannon
- 110-volt unit plugs directly into standard outlet for easy use
- Both of the 50 ft and 100 ft spring-loaded reels are self-retracting
- Pump unit slides into reel bracket assembly
- The pressure washer is available by itself, or add a spring-loaded reel

PowerBlast[™] Pressure Washer Gun

- For most pressure washers up to 3200 psi
 Mod Fittings for quick and
 - M22 Fittings for quick and secure connection

PowerBlast[™] Pattern Master 6-in-1 Nozzle



Add hose reel

assembly of your choice

- Combines 6 spray patterns into one convenient head
- Eliminates the need for multiple nozzles for ultimate convenience
- Sprays include 0°, 15°, 25°, 40° degree, soap and rinse
- For use with most pressure washers up to 3200 psi
- Quick Connect fitting

JUST ORDER THE POWERBLAST™ WASHER YOU WANT WITH THE SIZE REEL YOU NEED!

PowerBlast[™] ProSpray Nozzle

- Adjustable spray pattern from jet to fan
- Perfect for cleaning brick, concrete or vinyl
- For use with most pressure washers up to 3000 psi
- Quick Connect fitting

PowerBlast[™] Washing Wand

- 18" extension w/Quick Lock fittings
- For most pressure washers up to 4000 psi
- High Quality Brass construction

ordering

Part # PW-3000	PowerBlast [™] Pressure Washer only
Part # PW-3000-IN	PowerBlast [™] Pressure Washer only (INT version)
Part # PW-R-50	50' Reel Assembly only
Part # PW-R-100	100' Reel Assembly only
Part # PW-GUN	Pressure Washer Gun
Part # PW-NZ-PS	ProSpray Pressure Washer Nozzle
Part # PW-NZ-PM	Pattern Master 6-in-1 Pressure Washer Nozzle
Part # PW-W-18	18" Pressure Washing Wand

Pressure Washer Hose & Fabric Hose

Power BLAST Pressure Washer Hose NEW!

FEATURING OUTSTANDING DURABILITY AND PERFORMANCE.

Underhill's **PowerBlast**[™] Commercial Pressure Washer Hose employs the highest standard of precision engineering in design and manufacturing.

PRECISION ENGINEERING IN Design and manufacturing

features

- 3000 psi working pressure, 12,000 psi burst pressure
- Non-marking, ultra flexible, smooth rubber pressure washer hose
- 35% lighter weight than comparable pressure washer hose

BUILT FOR PROFESSIONAL PRESSURE WASHING

• Handles hot water up to 250 degrees

- Available in 50 or 100 ft lengths and 1/4" diameter
- Comes with M22 Fittings

ordering

Part # PW-H14-050 Part # PW-H14-100 Pressure Washer Hose, 50 ft Pressure Washer Hose, 100 ft

ProLine[™] Flex Commercial Fabric Hose NEW!





features

- 300 psi working pressure / 600 psi burst
- Lightweight, easy to maneuver, easy to store
- Maintains flow even if kinked
- Heavy abrasion resistance
- 3/4 inch inner diameter for higher flow rates
- Aluminum hose end fittings
- Weighs 2 lbs per 50 feet of length



ordering

Part # H75-025PRO-FLEX 3/4" GHT ProLine Flex Fabric Hose; 25' Length Part # H75-050PRO-FLEX 3/4" GHT ProLine Flex Fabric Hose; 50' Length Part # H75-100PRO-FLEX 3/4" GHT ProLine Flex Fabric Hose; 100' Length

nderhill[®] ULTRAMAX[™] HOSES

FEATURING OUTSTANDING DURABILITY AND PERFORMANCE.

Underhill UltraMax[™] hose employs the highest standard of precision engineering in design and manufacturing.

PREMIUM GRADE

UltraMax[™] Blue

All weather performance in an **ULTRA FLEXIBLE** lightweight hose. Up to 45% lighter than comparable commercial quality hose. Made of super, heavy-duty, longlife flexible TPE material.

Don't Settle for Less, Choose the Best!

features

- 1200 psi Burst Pressure
- All Weather Performance
- Machined Brass Couplings
- Abrasive Resistant
- Won't Scuff Turf on Greens



Finally, the right hose for the job! No more extra





Hose Weight for 100' (30.48m)			
34" UltraMax Blue	27 lbs. (12.3kg)		
1" UltraMax Blue	43 lbs. (19.5kg)		

Custom Lengths, Quick Turnaround!

ordering UltraMax[™] Blue Hose

SIMPLY

Part # H75-025B	3/4" UltraMax Hose BLUE; 25' Length
Part # H75-050B	3/4" UltraMax Hose BLUE; 50' Length
Part # H75-075B	3/4" UltraMax Hose BLUE; 75' Length
Part # H75-100B	3/4" UltraMax Hose BLUE; 100' Length
Part # H75-125B	3/4" UltraMax Hose BLUE; 125' Length
Part # H75-CB	3/4" UltraMax Hose BLUE; Custom Length; (fittings not included with custom hose)
Part # H75GB	3/4" Male GHT Fitting, 3/4" Female GHT Fitting, 2 Ferrules for use on GREEN / BLUE custom hose
Part # H10-025B	1" UltraMax Hose BLUE; 25' Length
Part # H10-050B	1" UltraMax Hose BLUE; 50' Length
Part # H10-075B	1" UltraMax Hose BLUE; 75' Length
Part # H10-100B	1" UltraMax Hose BLUE; 100' Length
Part # H10-125B	1" UltraMax Hose BLUE; 125' Length
Part # H100-CB	1" UltraMax Hose BLUE; Custom Length; (fittings not included with custom hose)
Part # H100CGRB	1" Male NPSH Fitting, 1" Female NPSH Fitting, 2 Ferrules for use on custom hose
ShortyPro [™] Blue	Hoses
Part #: H75-S10	¾" ShortyPro Blue Hose; 10' Length
Part #: H75-S20	¾" ShortyPro Blue Hose; 20' Length
Part #: H10-S10	1" ShortyPro Blue Hose; 10' Length
Part #: H10-S20	1" ShortyPro Blue Hose; 20' Length



FEATHERWEIGHT GRADE

UltraMax[™] Featherweight

NEW & IMPROVED! OUR NEWEST GENERATION OF FEATHERWEIGHT HOSE COMES WITH OUR EXCLUSIVE POWERFLOW TECHNOLOGY THAT PROVIDES THE SAME HIGH FLOW RATES AS STANDARD PVC AND RUBBER HOSES.

UltraMax[™] Featherweight's new weave pattern still provides a smooth surface that glides across turf without scuffing while adding a new layer of durability and kink resistance.

NEW HIGH FLOW RATE!



PowerFL Series

features

- 1200 psi Burst Pressure
- Ultra-Smooth outer polyester fabric slides across turf without scuffing
- Rubber Guards on both ends prevent kinking
- EXTREMELY LIGHTWEIGHT! 1" x 100' weighs 15 pounds
- Aluminum ergonomic fittings for easy connection
- Now available in 3/4" or 1"

Featherweight - Easy to Maneuver, Roll and Kink Resistant



Hose Weight for 100' (30.48m)			
9 lbs. (4.1 kg)			
15 lbs. (6.8kg)			

ordering UltraMax[™] Featherweight Hose

_
 ¾" Featherweight Hose; 50' Length ¾" Featherweight Hose; 75' Length ¾" Featherweight Hose; 100' Length ¾" Featherweight Hose; 125' Length
1" Featherweight Hose; 50' Length 1" Featherweight Hose; 75' Length 1" Featherweight Hose; 100' Length 1" Featherweight Hose; 125' Length 1" Featherweight Hose; 150' Length
34" Featherweight ShortyPro; 20' Length 1" Featherweight ShortyPro; 20' Length

THE HOSE BUILT FOR PROFESSIONAL TURF MANAGERS

HEAVY DUTY GRADE

UltraMax[™] Red

ULTRAMAX RED IS THE ULTIMATE CHOICE FOR LONG LIFE UNDER HEAVY JOBS THAT REQUIRE DRAGGING OVER RUGGED TERRAIN.

Featuring outstanding durability and performance, Underhill UltraMax[™] Red hose employs the highest standard of precision engineering in design and manufacturing. UltraMax[™] Red is the ultimate choice for long life under heavy use...made of EPDM synthetic rubber and reinforced with spiral synthetic yarn for extra strength under high working pressure. *Don't settle for less, choose the best!*

features

• 800 psi Burst Pressure

Machined Brass Couplings

Kink, Tangle & Abrasion Resistant

Hose Weight for 100' (30.48m)		
¾" UltraMax Red	38 lbs. (17kg)	
1" UltraMax Red	59 lbs. (27kg)	



LIGHTWEIGHT GRADE

UltraMax[™] Green

SMOOTH FINISH AND LIGHTWEIGHT With High Burst Pressure Rating

Made of Pliovic material with extra burst pressure performance. Suitable for a wide range of multi-purpose commercial applications.



features

- 800 psi Burst Pressure
- Machined Brass Couplings
- Non-Conductive Hose
- Lightweight, Durable Thick Outer Wall
- Very Smooth Finish

Hose Weight for 100' (30.48m)		
¾" UltraMax Green	28 lbs.(12.7kg)	
1" UltraMax Green	38 lbs. (17.3kg)	

ordering UltraMax-Red Hose

MADE IN

	Part # H75-025R	3/4" UltraMax Hose RED; 25' Length
	Part # H75-050R	3/4" UltraMax Hose RED; 50' Length
	Part # H75-075R	3/4" UltraMax Hose RED; 75' Length
	Part # H75-100R	3/4" UltraMax Hose RED; 100' Length
	Part # H75-125R	3/4" UltraMax Hose RED; 125' Length
	Part # H75-CR	3/4" UltraMax Hose RED; Custom Length;
		(fittings not included with custom hose)
	Part # H75R	3/4" Male GHT Fitting, 3/4" Female GHT Fitting,
		2 Ferrules for use on RED custom hose
	Part # H10-025R	1" UltraMax Hose RED; 25' Length
	Part # H10-050R	1" UltraMax Hose RED; 50' Length
	Part # H10-075R	1" UltraMax Hose RED; 75' Length
	Part # H10-100R	1" UltraMax Hose RED; 100' Length
	Part # H10-125R	1" UltraMax Hose RED; 125' Length
	Part # H100-CR	1" UltraMax Hose RED; Custom Length;
		(fittings not included with custom hose)
	Part # H100CGRB	1" Male NPSH Fitting, 1" Female NPSH Fitting,
		2 Ferrules for use on custom hose
-		

A STEWAY

ordering UltraMax-Green Hose

	Part # H75-025G	3/4" UltraMax Hose GREEN; 25' Length
	Part # H75-050G	3/4" UltraMax Hose GREEN; 50' Length
l	Part # H75-075G	3/4" UltraMax Hose GREEN; 75' Length
I	Part # H75-100G	3/4" UltraMax Hose GREEN; 100' Length
ł	Part # H75-125G	3/4" UltraMax Hose GREEN; 125' Length
	Part # H75-CG	3/4" UltraMax Hose GREEN; Custom Length;
		(fittings not included with custom hose)
	Part # H75GB	3/4" Male GHT Fitting, 3/4" Female GHT Fitting,
		2 Ferrules for use on GREEN / BLUE custom hose
	Part # H10-025G	1" UltraMax Hose GREEN; 25' Length
	Part # H10-050G	1" UltraMax Hose GREEN; 50' Length
	Part # H10-075G	1" UltraMax Hose GREEN; 75' Length
	Part # H10-100G	1" UltraMax Hose GREEN; 100' Length
	Part # H10-125G	1" UltraMax Hose GREEN; 125' Length
	Part # H100-CG	1" UltraMax Hose GREEN; Custom Length;
		(fittings not included with custom hose)
	Part # H100CGRB	1" Male NPSH Fitting, 1" Female NPSH Fitting,
		2 Ferrules for use on custom hose

LIGHTWEIGHT GRADE

UltraMax[™] Clear

SMOOTH FINISH AND LIGHTWEIGHT

An economical multi-purpose clear hose...made of clear Pliovic material and reinforced spiral yarn for extra strength. Ideal for light to medium commercial duty including golf course greens.

features

- 600 psi Burst Pressure
- Machined Brass Couplings
- Non-Conductive Hose
- Lightweight, Durable And Thick Outer Wall
- Very Smooth Finish



Hose Weight for 100' (30.48m)		
¾" UltraMax Clear	20 lbs. (9kg)	
1" UltraMax Clear	32 lbs. (14.5kg)	

Hose Repair

HOSE MENDER CLAMPS - SUPER HEAVY DUTY Designed to do the job right and built to last. Made of Zinc, Stainless Steel and ED finish.



MEND THOSE VALUABLE HOSES!

SOLID BRASS - ULTRA-RELIABLE For reliable, crush proof, high-performance year after year, you just can't beat our machined brass hose repair fittings.

ordering	Hose Clamps - Super Heavy Duty	
Part # HR-58F	(5/8") Clamp with Female Brass Mender	
Part # HR-58M	(5/8") Clamp with Male Brass Mender	
Part # HR-58C	(5/8") Clamp (2) with Coupling Mender	
Part # HR-75F	(3/4") Clamp with Female Brass Mender	
Part # HR-75M	(3/4") Clamp with Male Brass Mender	
Part # HR-75C	(3/4") Clamp (2) with Coupling Mender	

Do The Job Right, Built To Last!

ordering UltraMax-Clear Hose		
Part # H75-025C	3/4" UltraMax Hose CLEAR; 25' Length	
Part # H75-050C	3/4" UltraMax Hose CLEAR; 50' Length	
Part # H75-075C	3/4" UltraMax Hose CLEAR; 75' Length	
Part # H75-100C	3/4" UltraMax Hose CLEAR; 100' Length	
Part # H75-125C	3/4" UltraMax Hose CLEAR; 125' Length	
Part # H75-CC	3/4" UltraMax Hose CLEAR; Custom Length; (fittings not included with custom hose)	
Part # H75C	3/4" Male GHT Fitting, 3/4" Female GHT Fitting, 2 Ferrules for use on CLEAR custom hose	
Part # H10-025C	1" UltraMax Hose CLEAR; 25' Length	
Part # H10-050C	1" UltraMax Hose CLEAR; 50' Length	
Part # H10-075C	1" UltraMax Hose CLEAR; 75' Length	
Part # H10-100C	1" UltraMax Hose CLEAR; 100' Length	
Part # H10-125C	1" UltraMax Hose CLEAR; 125' Length	
Part # H100-CC	1" UltraMax Hose CLEAR; Custom Length;	
	(fittings not included with custom hose)	
Part # H100CGRB	1" Male NPSH Fitting, 1" Female NPSH Fitting,	
	2 Ferrules for use on custom hose	



Male Hose Mender Female Hose Mender

Worm Clamp

Coupling

RBC Heritage

ordering Hose M	Nenders - Ultra Reliable
Part # HRBM-10-C	Hose Repair 1" Coupling Brass Mender
Part # HRBM-10-F	Hose Repair 1" Female Brass Mender
Part # HRBM-10-M	Hose Repair 1" Male Brass Mender
Part # HRBM-58-C	Hose Repair 5/8" Coupling Brass Mender
Part # HRBM-58-F	Hose Repair 5/8" Female Brass Mender
Part # HRBM-58-M	Hose Repair 5/8" Male Brass Mender
Part # HRBM-75-C	Hose Repair 3/4" Coupling Brass Mender
Part # HRBM-75-F	Hose Repair 3/4" Female Brass Mender
Part # HRBM-75-M	Hose Repair 3/4" Male Brass Mender
Part # HWC-050-125	Hose Worm Clamp; (For OD's ½" to 1 ¼"); Use with 5/8" Hose or ¾" Hose
Part # HWC-075-175	Hose Worm Clamp; (For OD's ¾" to 1 ¾"); Use with ¾" Hose or 1" Hose



FEATHERWEIGHT

ProLine[™] Featherweight

CRAFTED FROM THE SAME TECHNOLOGY WE USED TO CREATE OUR FEATHERWEIGHT ULTRAMAX, WE'VE CREATED A LIGHTER DUTY VERSION FOR THE COMMERCIAL USER.

A special, high flow rate version of $\frac{3}{4}$ " hose that is incredibly light, but still tough. Easy to get in and out of a truck and work around plants and flowers.



PowerFL W Series

Hose Weight for 100'	(30.48m)
3/4" ProLine Featherweight	9 lbs. (4.08kg)

features

- 800 PSI Burst Pressure
- Tough, outer polyester fabric stands up to wear and tear
- Outer springs prevent bending or kinking at points of connection

• EXTREMELY LIGHTWEIGHT!

 3/4" GHT crimped Brass connections

ordering ProLine[™] Featherweight Hose

Part # H75-050PR0-FW3/4" GHT Featherweight Hose; 50' LengthPart # H75-075PR0-FW3/4" GHT Featherweight Hose; 75' LengthPart # H75-100PR0-FW3/4" GHT Featherweight Hose; 100' Length

COMMERCIAL GRADE

ProLine[™] Rubber Hose

OUR NEW PROLINE RUBBER IS INNOVATIVE TECHNOLOGY THAT GIVES You the Rugged Durability of Rubber Hose with 20% less weight to make it easier to handle.

Proline Rubber offers flexibility in all temperatures, and is hot water rated.

features

- 500 PSI Burst Pressure
- 100% Rubber Construction
- Handles Hot Water Up to 212°F
- Machined Brass ¾" Fittings
- 20% Lighter Hose than Standard Rubber Hose
- Easy to maneuver, roll and kink resistant

ordering ProLine[™] Rubber Series Hose

Part # H58-015PRO-R	5/8" ProLine Rubber Series; 15' Length
Part # H58-025PRO-R	5/8" ProLine Rubber Series; 25' Length
Part # H58-050PR0-R	5/8" ProLine Rubber Series; 50' Length
Part # H58-075PR0-R	5/8" ProLine Rubber Series; 75' Length
Part # H58-100PRO-R	5/8" ProLine Rubber Series; 100' Length
Part # H75-025PRO-R	3/4" ProLine Rubber Series; 25' Length
Part # H75-050PR0-R	3/4" ProLine Rubber Series; 50' Length
Part # H75-075PR0-R	3/4" ProLine Rubber Series; 75' Length
Part # H75-100PRO-R	3/4" ProLine Rubber Series; 100' Length
Part # H75-125PRO-R	3/4" ProLine Rubber Series; 125' Length





COMMERCIAL GRADE

ProLine[™] Gold Series

SMOOTH FINISH AND LIGHTWEIGHT WITH MODERATE BURST PRESSURE RATING.

An economical multi-purpose hose made of super heavy duty. long life flexible TPE, the same material as our top of the line UltraMax Blue Hose, but with lower rating burst pressure. Not recommended for high pressure applications.

features

- ZERO-KINK technology
- Machined Brass Couplings
- 500 psi Burst Pressure
- Lightweight, Durable

Hose Weight for 100' (30.48m)			
5/8" Gold Series	14.25 lbs. (6.5kg)		
3/4" Gold Series	20.2 lbs. (9.2kg)		

ordering

Part # H58-050PRO-G
Part # H58-075PR0-G
Part # H58-100PR0-G
Part # H75-050PR0-G
Part # H75-075PR0-G
Part # H75-100PRO-G

5/8" ProLine Hose Gold; 50' Length 5/8" ProLine Hose Gold; 75' Length 5/8" ProLine Hose Gold; 100' Length 3/4" ProLine Hose Gold; 50' Length 3/4" ProLine Hose Gold: 75' Length 3/4" ProLine Hose Gold; 100' Length



ProLine[™] PURPLE Series Hose SMOOTH FINISH WITH MODERATE BURST PRESSURE RATING

Finally an economical multi-purpose hose solution with the same construction specifications as our popular Proline Gold Series hose.

- ZERO-KINK technology
- Machined Brass couplings
- 500 psi Burst Pressure
- Lightweight and durable
- Hose Weight for 100' (30.48m)

3/4" ProLine Purple Series Hose

20.2 lbs. (9.2kg)

ordering

Part # H75-050PRO-P 3/4" Proline Hose Purple; 50' Length Part # H75-075PRO-P 3/4" Proline Hose Purple; 75' Length Part # H75-100PRO-P 3/4" Proline Hose Purple; 100' Length





For store merchandising, ask your Underhill representative how you can receive a **FREE Super Tower Display** with a minimum

purchase starter program!





ProLine[™] Light Duty Hose

SMOOTH FINISH & LIGHTWEIGHT / MODERATE BURST PRESSURE

Perfect for light-duty use and light weight enough to make it very easy to handle. Standard 3/4" hose thread brass couplings.

- 300 psi Burst Pressure
- 5/8" & 1/2" diameter hoses
- Machined Brass couplings

 Pallet v 	vrapped,	ready to	sell!

Hose Weight for 50' (15.24m)

5/8" ProLine Light Duty

5 lbs. (2.27kg)

ordering

Part # H58-050LW	5/8" Light Duty Hose; 50' Length
Part # H50-050LW	1/2" Light Duty Hose; 50' Length

Course Caddie[™] Hose Reel Trailer

Course Caddie[™] Premium Hose Reel Trailer

HOSE AT YOUR FINGERTIPS WITH AN EMPTY UTILITY BED FOR EVERYTHING ELSE!

Stop lifting heavy hose in and out of your utility vehicle. Our Course Caddie[™] Trailer is perfectly designed in strength and function for professional turf managers. We thought out every detail from the high flow Hose Caddie Reel mounted securely to the trailer to the full size golf cart tires and hubs for a smooth and quiet ride.



Turn-Key Kit Includes Hose

> Quick Coupler Holder



PowerFL W Series

features

- Strongest, Most Durable Hose Trailer on the Market
- Holds Over 125 ft of 1" or 150 ft of ¾" Hose
- New PowerFlow[™] Reel Provides Highest Possible Flow Rate
- Includes a 10 ft UltraMax[™] Blue Leader Hose
- Includes Convenient Quick Coupler Key Mount
- Connects to Any Flat Bar Hitch Full Size Golf Cart Tires & Hubs
- Optional High Quality Tool Box with Lockable Top Fits Most Tools & Accessories
- Replacement Parts Readily Available





ordering

Part # HC-TRL-075 Part # HC-TRL-100 Part # HC-TRL-TOOL Part # HC-TRL-075-K Part # HC-TRL-100-K

4" Hose Reel mounted to trailer w/ 4" x 10 ft leader hose 1" Hose Reel mounted to trailer w/ 1" x 10 ft leader hose Optional Tool Box, includes mounting hardware

Turnkey ¾" Kit - Includes Course Caddie, Hose Guide, Tool Box and ¾" x 125 ft UltraMax Blue Hose Turnkey 1" Kit - Includes Course Caddie, Hose Guide, Tool Box and 1" x 100 ft UltraMax Blue Hose

HOSE Caddie[™] & Field Caddie[™]

NEW & IMPROVED! Hose Caddie[™]

NO MORE LIFTING, TWISTING, FIGHTING OR WINDING HOSE IN AND OUT OF A UTILITY CART!

Our New and Improved Hose Caddie[™] now holds 25% more hose, comes with our PowerFlow[™] technology for maximum flow rates, and now has an optional hose guide for easier winding. Hose Caddie[™] is powder coated finish for superior rust resistance. The Hose Caddie[™] is available in 1" or 34" hose versions.

PowerFL Series

features

- Now Carries Over 125 ft of 1" or 150 ft of ¾" Hose
- Quick Coupler Key Holder Mounted to Frame
- New PowerFlow[™] Internal Parts Provides Highest Possible Flow Rate
- Optional Hose Guide Mounts to Reel for Easy Winding
- Includes a 10 ft UltraMax Blue Leader Hose
- Base has 4 Pre-Drilled Holes for Easy Mounting



ordering Part # HC-075 Part # HC-100 Part # HC-HG Part # HC-100-D Part # HC-075-D

Hose Caddie, 3/4" Model Hose Caddie, 1" Model **Optional Hose Guide** Deluxe Hose Caddie – 1 inch Deluxe Hose Caddie $-\frac{34}{4}$ inch (Deluxe Models include Hose Guide & Twist-Ease)

Hose Caddie

Uning

Field Caddie[™]

THE FIELD CADDIE™ IS DESIGNED FOR THE SPORTS TURF PROFESSIONAL. MAXIMUM DURABILITY. NO FLAT TIRES. **GREAT LEVERAGE TO MAKE IT EASY TO BRING A HOSE ON AND OFF A FIELD WITH EASE!**

Our Field Caddie[™] is the strongest, most durable hose cart with all the professional features of our Hose Caddie[™] reel.

features

Deluxe

Hose Caddie

- Holds over 125 ft of 1" Hose or 150 ft of ¾" Hose
- Heavy Duty Hand Truck Frame Easily Maneuvers Hose On/Off the Field
- Solid Rubber Wheels Never Go Flat and Heavy Duty Bearings to Ensure Durability
- Quick Coupler Key Holder keeps Quick Coupler Key out of the way and accessible
- Includes a 10 ft UltraMax[™] Blue Leader Hose
- Tool Box Available as Optional Add-On
- Available in 1" or ¾" Hose Versions

ordering

Part # HC-HT-075 Part # HC-HT-100 Part # HC-TRL-TOOL Part # HC-HT-075-K Part # HC-HT-100-K

Field Caddie Hose Cart w/ Reel. 10 ft leader hose - 3/4" Model Field Caddie Hose Cart w/ Reel, 10 ft leader hose - 1" Model Optional Tool Box, includes mounting hardware

Field Caddie Hose Cart w/ Reel, Hose Guide, Tool Box, 10 ft leader hose - 3/4" Model Field Caddie Hose Cart w/ Reel, Hose Guide, Tool Box, 10 ft leader hose - 1" Model



Twist-Ease[™] Kink Eliminator

Twist-Ease[™]

BRASS FITTING REMOVES KINKS ON ANY HOSE!

Never waste time getting kinks and tangles out of your hose, the Twist-Ease free-spin swivel makes untangling your hose easier than ever before. Install the Twist-Ease between your hose and nozzle and your ready to get to work!

Never Fight with a Tangled Hose Again!

features

Industrial

- High Quality, High Flow, Brass Swivel that fits between your Hose and Nozzle
- Simply pull the Hose by the Nozzle and All Twists, Kinks and Tangles will Spin Out with the Swivel making untangling your Hose a Breeze!
- Available in 1" NPSH or ¾" GHT







ordering

Part	#	HSF-75
Part	#	HSF-100

Twist-Ease[™] ¾" Kink Eliminator Twist-Ease[™] 1" Kink Eliminator

Prevents Hose Kinking, Twisting or Crimping

Proline[™] *Gold Series*

Professional's Choice Watering Products

PRO-LEVEL WATERING NOZZLES for landscape turf or plant watering - Low to Medium flow pressure applications

Pattern Master[™]

Multi-Pattern Spray Nozzle

features

- EASY THUMB CONTROL
- 7 Easy-Click Selectable Patterns
- Metal-Zinc / Brass Construction
- Fits ¾" Hose Thread Inlet

ProSpray[™] Variable Spray Gun

features

- EASY THUMB CONTROL
- Smooth Operation
- Metal-Zinc / Brass Construction
- Fits ¾" Hose Thread Inlet

Pattern Master^{**} Multi-Pattern Spray Nozzle

features

- Trigger Flow Control
- 8 Easy-Click Selectable Patterns
- Metal-Zinc / Brass Construction
- Fits ¾" Hose Thread Inlet





Pattern Master Multi-Spray

Magnum-Mini[™]

Adjustable Spray Nozzle Ideal for turf or plant watering, equipment washdown, seed beds.

features

- Easy Adjusting
 No Leak Design
- Compact High Performance
- Ideal Nozzle for Low Medium Pressure Applications
- Fits ¾" Hose Thread Inlet

ordering

Part # NG250-8S	PatternMaster [™] Gold Series Multi-Pattern - Thumb Control
Part # NG250-P	ProSpray [™] Gold Series Variable Spray - <i>Thumb Control</i>
Part # NG200-8S	PatternMaster™ Gold Series Multi-Pattern Spray
Part # NG200-P	ProSpray [™] Gold Series Variable Spray
Part # NG350	Magnum-Mini™ Gold Series Adjustable Spray
Part # NG200-TW	Extender [™] Gold Series Wand Spray



ProSpray[™] Variable Spray Gun

features

- Trigger Flow Control
- Smooth Trigger Operation
- Metal-Zinc / Brass Construction
- Fits ¾" Hose Thread Inlet





ProSpray Variable Spray

Extender[™] Wand

Telescoping feature with ratchet adjusts head. Super soft pattern & easy click selection.

features

- Smooth Trigger Operation, No Leak Design
- Full Telescoping Handle from 28" To 41" Length
- Metal-Zinc / Brass Construction
- Fits ¾" Hose Thread Inlet









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Sold Series



RainPro[™] Shower Nozzles

RainPro[™] Gentle Spray

SOLID METAL GENTLE RAIN SHOWER NOZZLE

This gentle rain shower nozzle puts out perfect soft spray patterns. It's soft and gentle pattern is also perfect for landscape or flowers.

features

- · Beautiful, soft spray pattern perfect for flowers or plants
- Comes apart for easy cleaning and comes with three Stainless Steel mesh plates with 450, 750 or 1000 hole patterns
- Works great with our plastic thumb valve (not included)

Gentle Rain Shower Heads Perfect for Turf / Landscape



RainProTM UltraMAX

This shower nozzle puts out a whopping 40+ GPM with a soft pattern that allows you to flood infield skin without conditioner moving or soak new sod without any damage to the turf. It's soft and gentle pattern is also perfect for landscape or flowers.

features

- Ultra durable construction withstands any abuse
- Beautiful, consistent and uniform spray pattern
- Materials: Zinc Alloy, Brass and TPR rubber
- Flow: 40 GPM @ 80 psi (built for 1" and 34" hose flow rates)
- Nozzle assembly unscrews for easy cleaning

RainPro[™] Gentle Spray Solid Metal Gentle Rain Shower Wand

This gentle rain shower wand nozzle puts out perfect soft spray patterns. It's soft and gentle patterns are also perfect for landscape, flowers and for easy reach when watering pots.

features

- Beautiful, soft spray pattern perfect for flowers or plants
- Head comes apart for easy cleaning and comes with three Stainless Steel mesh plates with 450, 750 or 1000 hole patterns
- Wand is Anodized Aluminum with a high flow, high quality, plastic control valve
- 30 inches long

NEW!

Interchangeable Stainless Steel mesh plates

ordering

U	
Part # RP-75PL	RainPro™ Gentle Spray Nozzle - ¾"
Part # RPW-75PL	RainPro™ Gentle Spray Wand 30" - ¾"
Part # SHN-75	RainPro [™] Shower Nozzle - ¾" or 1" Inlet (includes ¾" Adapter Part# A-BA107MF)
Part # CV075P	Plastic High-Flow ¾" Control Valve



Magnum[™] UltraMAX Multi-BLAST[™]

MADE OF HIGH STRENGTH AIRCRAFT ALUMINUM WITH TPR RUBBER GRIP



STPart # NG850

Very Flexible High Performance Spraying!

00

Magnum[™] ULTRAMAX ⊲MULTI-BLAST>

The NEW ULTRAMAX Multi-BLAST nozzle brings you 4 nozzles in 1 with two ways to adjust!

NEW!

features / specifications

- Normal jet to cone adjustment from top TPR rubber grip
- Smooth gear transition with click control changes from OFF to variable flow rates *(see table below)*
- Sealed bearings in click control prevent sand or conditioner from getting inside, making it easier to turn and adjust
- Aluminum water breakers create perfect pattern droplets

SETTINGS	AVERAGE GPM	NOZZLE SPRAY USE
OFF	0	Turn the nozzle off without changing the pattern
MIST	5	Perfect for syringing greens or adding moisture to a pitcher's mound / home plate
OFF	10	Perfect rate for hand watering greens without scuffing the turf
OFF	25	Perfect rate for heavier greens watering, hand watering tees, or light pre-game watering of skins
OFF	40	Perfect rate for hand watering fairways, roughs or infield skins
FLUSH	50+	Cleans out nozzle of sand & light debris or can be used for heavy washing

Var Var Eliter 1 Fully Adjus • Clickable flow

Variable sprays for any application



 Fully Adjustable 4 in 1 feature:
 Clickable flow rate adjustment from off to flush with four flow rates in between



Magnum[™] UltraMAX *Premium Plus* PRO Series



FULL THROTTLE

Single Variable Flow: Delivers steady, maximum volume fog, jet stream and fan patterns.

High Flow Model: 15-40 GPM (57-151 L/min)

Super High Flow Model: 39-100 GPM (148-379 L/min)



SCAN

MADE OF SUPER HEAVY DUTY METAL ALLOY, AND TPR RUBBER

Step up to the most professional nozzle you can buy - MAGNUM[™] UltraMax Firefighter quality for professionals in any field, these variable flow, multi-function nozzles are virtually indestructible and leak proof. The innovative TURBO SHIFT models provide two distinct GPM ranges. And the outstanding distribution patterns of all MAGNUM UltraMAX nozzles make them excel in high demand areas like greens/tees, infield conditioning and equipment and stadium washdowns.

TURBO SHIFT

Dual Variable Flow: Delivers light fog and low volume jet stream patterns before shifting to high volume jet stream and fan patterns. High Flow Model: Opens with 12-17 GPM (45-64 L/min) Turbo Shifts to 20-43 GPM (76-163 L/min) Super High Flow Model: 34-104 GPM (129-394 L/min)

features / specifications

- Multi-Pattern Spray: Fog, Jet Stream, Fan
- Built for 1" NPSH and ¾" Hose Flow Rates (range: 7-43 GPM)
- Nozzles and Valves rated at 600 psi working pressure



Variable sprays for any application

(
ord High Flow	0	JS PRO - All flow rates based on 80 psi (5,5 bar) Turbo Shift 12-43 GPM (45-163 L/min) - ¾" FHT inlet Turbo Shift 12-43 GPM (45-163 L/min) - 1" FHT inlet
Super High		Turbo Shift 34-104 GPM (129-394 L/min) - 1" FHT inlet
Flow		
High Flow	Part # NG500-SFH-75 Part # NG500-SFH-10	Full Throttle 15-40 GPM (57-151 L/min) - ¾" FHT inlet Full Throttle 15-40 GPM (57-151 L/min) - 1" FHT inlet
Super High Flow	Part # NG500-SFSH-10	Full Throttle 39-100 GPM (148-379 L/min) - 1" FHT inlet
Replacement Parts	Part # NG5600-PKIT	Repair Kit for Magnum UltraMax Nozzles
ordering PREMIUM PRO - All flow rates based on 80 psi (5,5 bar)		
	Part # NG650-DFH-75	Turbo Shift 12-43 GPM (45-163 L/min) - ¾" FHT inlet
	Part # NG650-DFH-10	Turbo Shift 12-43 GPM (45-163 L/min) - 1" FHT inlet
	Part # NG600-SFH-75	Full Throttle 15-40 GPM (57-151 L/min) - ¾" FHT inlet
	Part # NG600-SFH-10	Full Throttle 15-40 GPM (57-151 L/min) - 1" FHT inlet

Magnum[™] UltraMAX *Premium* PRO Series

MADE OF HIGH STRENGTH COMPOSITE MATERIAL, AIRCRAFT ALUMINUM AND TPR RUBBER



TURBO SHIFT

Dual Variable Flow: Delivers light fog and low volume jet stream patterns before shifting to high volume jet stream and fan patterns.

High Flow Model (only): Opens with 12-17 GPM (45-64 L/min) Turbo Shifts to 20-43 GPM (76-163 L/min)

FULL THROTTLE

Single Variable Flow: Delivers steady, maximum volume fog, jet stream and fan patterns.

High Flow Model (only): 15-40 GPM (57-151 L/min)

features / specifications

- Multi-Pattern Spray: Fog, Jet Stream, Fan
- Built for 1" NPSH and ¾" Hose Flow Rates (range: 12-43 GPM)
- Nozzles and Valves rated at 600 psi working pressure

Same Performance for Half the Cost!



SCAN to learn more!

THE ALL PRESSURE NOZZLE

The Magnum[™] Stinger nozzle is an incredibly smooth operating nozzle, making it ideal for low pressure or low flow rate situations.

features

- Superior, picture perfect patterns when used with low pressure or low flow rates
- All metal construction gives you high performance, low volume patterns when used in high pressure situations
- Ergonomic design fits comfortably in your hand for easy operation

ordering

Part # NG400 Part # NG450 Part # HS-NG450 Part # OR-NG450 Part # RC-NG450



MAGNUM[™] Stinger Nozzle MAGNUM[™] Hose Nozzle Hex screw for NG450 O-Ring for NG450 Retaining cap for NG450

Magnum[™]

SOLID METAL HOSE NOZZLE

Our Magnum[™] nozzle is precision-machined with very smooth operation and outstanding distribution patterns make it ideal for high-demand areas like greens and tees. Magnum[™] is also an excellent equipment wash-down nozzle.

features

- Solid metal internal no plastic parts to break or wear out
- Multi-pattern sprays effortless control with hydraulic assist on/off
- Ratchet mechanism prevents over-tightening damage
- Fire hose quality nozzle feels great in your hands
- Built for 1" and ¾" flow rates

Variable Sprays for Any Application



Hose End Valves

PowerFLOW[™] Series Control Valves

WORKS GREAT WITH ALL OUR NOZZLES

Heavy Duty Brass Construction Built to Last!

features

- Heavy Duty Brass Valve with Brass Shut-Off Lever
- Full Flow Rates Allow Up to 48 Gpm (on 1-Inch Model), Higher Than Any Other Control Valve
- Easily Control Water Flow with Nothing More Than Your Thumb
- 1-inch NPSH or ¾-inch GHT Threads



Extra Large Opening for High Flow Operation compared to competitor



Thumb NEW! Control Valve

- Same full function as our brass valve, but built with heavy duty composite construction
- Stainless steel internal valve prevents leaking and promotes longevity
- Easy to use thumb control handle

Super High-Flow Control Valve

PowerFL W Series

WORKS GREAT WITH ALL OUR NOZZLES

Composite Plastic/Steel Construction Built to Last!

features

- ¾" FHT x ¾" MHT
- Made of Composite Plastic/Steel
- Heavy-Duty Construction Made to Last
- High Flow Operation
- Oversized Handle For Easy On/Off

Hose End Valves for Easy ON/OFF Spraying



ordering

Part # CV10H	Brass PowerFLOW Control Valve; 1" NPSH
Part # CV075H	Brass High-Flow ¾" Control Valve
Part # CV075P	Plastic High-Flow ¾" Control Valve
Part # A-BV77FM	High-Flow ¾" Composite/Steel Valve

Hose Tap Splitters / Valves

Power-Splitter[™] 2-Way Hose Tap Splitter

¾" ALL BRASS 2 WAY HOSE TAP / VALVE

Heavy Duty Brass Construction Built to Last!

features

- Finally the High Quality, High Flow Hose Splitter You've Been Waiting for
- Large Brass Ergonomic Handles For Easy Flow Control
- Larger Ports Allow for Full Flow Rates Over 30 GPM
- All Brass & Stainless Steel Construction for Ultimate Durability





PowerFL Series

Hose Tap Splitters for Easy ON/OFF Water Use!

Hose Tap/Valves

3/4" BRASS 2 & 4 WAY HOSE TAP / VALVES

features

- Heavy Duty Brass Construction
- Angled Outlets for Easy Hose Attachment
- Comfort On/Off Levers



Hose Bib Lock NEW!

PROTECT YOUR WATER SUPPLY FROM UNWANTED USE OR WATER THEFT

features

- Easy installation onto any hose bib
- High quality Zinc Alloy construction lasts a lifetime
- Available with or without a padlock



ordering

Part # A-HB2HF	2-Way Hose Splitter, PowerFLOW Model
Part # A-HB2	¾" 2-Way Hose Tap/Valve
Part # A-HB4	¾" 4-Way Hose Tap/Valve
Part # HBL-75	Hose bib lock without padlock
Part # HBLWL-75	Hose bib lock with keyed padlock



PowerBlast[™] BRASS Nozzle Series

PowerBlast[™] Super Sweeper

SOLID BRASS SWEEPER NOZZLE

Heavy duty solid machined brass construction nozzles built to perform and last. Low flow designed to save water yet produce high power jet output. Ideal for equipment power wash down, cleaning driveways and walkways with minimum water usage - 7 GPM at 80 psi.

features

- Solid Machined Brass Construction
- Constant Flow Smooth Operation
- Simple Reliable Long Life



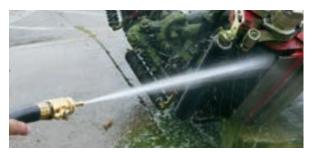
Competitor's Nozzle

MultiMax Adjustable Nozzle 4"

SOLID BRASS ADJUSTABLE NOZZLE

High Pressure Easy Twist variable pattern nozzle, no leak design fine mist to power jet spray adjustment 5 GPM at 80 psi.







Sweeper 2" Power Nozzle

SOLID BRASS SWEEPER NOZZLE High Pressure nozzle, no leak design with power jet spray. Ideal for equipment power wash down, cleaning driveways and walkways with minimum water usage.



ordering

Part # SN6-75 Part # SN2-75 Part # GNA-75 Super Sweeper 6" Power Nozzle-¾" GHT Inlet Sweeper 2" Power Nozzle -¾" GHT Inlet MultiMax Adjustable Nozzle -¾" GHT Inlet

DrainBlaster[™] Nozzles

DrainBlaster[™]

HIGH PRESSURE DRAIN CLEANING NOZZLE

This unique hose-end, high pressure nozzle guides itself in cleaning out drains, to remove debris with ease. Special feature includes a wire attachment connector for using wire locator to determine drain route.

features

- Front jet cuts through blockage
- Minimum water pressure: 70 psi • Rear jets propel nozzle upline
 - Heat treated grade 303 Stainless Steel for long life
- Two stage flushing action
- Great for sleeving under sidewalks or cart paths



Ideal for 4"- 6" drains and catch basins



Perfect for sleeving under sidewalks

Wire attachment connector for mapping drain location under greens, bunkers and other locations using a wire locater.





CoolPro[™]

COOL WITHOUT OVER WATERING - NO ROOT DAMAGE

A hot summer day can be murder on your greens. Use too much water and you risk damage to the roots. CoolPro[™] is the first nozzle specifically designed for the single purpose of lightly misting the turf canopy to cool without over watering. And its 25 foot fogging pattern gets the job done quickly.

features

- Precision[™] Nozzle Fogs at 70 PSI to Deliver a 25 ft. Pattern with Only 4-6 GPM
- ³/₄" Inlet (1" Brass Adapter Available)
- Ergonomic Handle/Valve Provides Easy Grip and Variable On/Off Control
- Durable Solid Metal Design



Perfect for tournament play, CoolPro[™] puts down only enough water to cool the turf canopy. It prevents wilting while maintaining good ball speed.

ordering

Part # DN-75 Part # DN-10 Part # HNC075 Part # HN0600 Part # CV075L

DrainBlaster[™] Nozzle - ¾" GHT Inlet DrainBlaster[™] Nozzle - 1" NPSH Inlet

CoolPro[™] Valve and Nozzle CoolPro[™] Nozzle only CoolPro[™] Valve only



Precision[™] Nozzle Kits

SOLID METAL, SPECIFIC TASK HOSE NOZZLES

Underhill[®] Precision[™] nozzles deliver millions of soft, uniform droplets to provide rapid yet surprisingly gentle water application over a huge range of flow rates. From soft watering to powerful drenching, patented Precision nozzles are designed with ideal flow rates and droplet sizes to fully irrigate without disturbing turf, dirt, seeds, etc., providing a precise solution for every hand watering application.

precision watering for specific tasks

CoolPro™ TASKS: Rainbow™ TASKS: Rainmaker™ TASKS: Cloudburst™ TASKS: Cyclone™ TASKS:

Greens, tees, seed beds, transplants, delicate landscaping (4 - 6 GPM) Greens, tees, seed beds, transplants, delicate landscaping (15 GPM) Syringe and spot watering turf and hardy landscaping (23 GPM) Dry spots, drenching, and wetting agent application (35+ GPM) Pre-game skins watering, heavy watering of large areas, ideal for hydroseeding (50+ GPM)

Note: GPM will vary with pressure at nozzle



Nozzle Kits include brass High Flow Control Valve and ¾"MHT x 1"FHT Adapter.

To order nozzle only: remove "CV" from part number.



ordering

Part # HN0600CV	Precision™ CoolPro ™ Nozzle Kit
Part # HN1500CV	Precision [™] Rainbow [™] Nozzle Kit
Part # HN2300CV	Precision™ Rainmaker ™ Nozzle Kit
Part # HN4800CV	Precision™ Cloudburst ™ Nozzle Kit
Part # HN5000CV	Precision™ Cyclone ™ Nozzle Kit



NozzleLockerTM THE VERY BEST NOZZLES - KEEP THEM SECURE

Nozzle kit includes:

- Full Precision[™] Nozzle Series
- Solid Brass High-Flow Valve
- CoolPro[™] with Precision[™] Fogging Nozzle
- Your choice of MAGNUM[™] Multi-pattern Nozzle
- Unbreakable, lockable, corrosion-proof Pelican case to keep these tools safe and secure

ordering	(all kits include secure Pelican case as shown)
Part # HP-K1	NozzleLocker™ with ¾" Magnum (yellow) nozzle
Part # HP-K2	NozzleLocker [™] with ¾" Magnum UltraMAX Full Throttle nozzle
Part # HP-K3	NozzleLocker [™] with ¾" Magnum UltraMAX Turbo Shift nozzle
Part # HP-K4	NozzleLocker [™] with 1" Magnum UltraMAX Full Throttle nozzle
Part # HP-K5	NozzleLocker [™] with 1" Magnum UltraMAX Turbo Shift nozzle
Part # HP-B075	Baseball NozzleLocker [™] - ¾" Kit, includes Magnum NG450, SN6-75 Sweeper, HN5000 & HN1500 Nozzles, CV-075H control valve, (2) Twist-Ease ¾"
Part # HP-B100	Baseball NozzleLocker [™] - 1" Kit, Includes Magnum UltraMax NG550 Nozzle, SN6-75 Sweeper, HN5000 & HN1500 Nozzles, CV10H control valve, A-BA107FM and A-BA107MF adapters, and (2) 1" Twist-East Kink Eliminators



Baseball kit includes:

- Fire Nozzle for skins
- Precision 15 GPM nozzle for mound, baselines, and batters box
- Precision 50 GPM nozzle for skins
- High flow brass control valve
- Twist-Ease Hose Kink Eliminator (qty 2)
- Sweeper Nozzle for lip blasting
- Adapters for 1 inch or ¾ inch applications inside secure Pelican case

Solid Brass Adapters

Power>Connects[™]

POWER>CONNECTS FROM UNDERHILL ARE THE EASIEST WAY TO SWITCH AROUND NOZZLES OR DISCONNECT YOUR HOSE FROM THE SOURCE.

With a simple twist, your nozzle is locked in place without any loss of flow rate or leaking.

features:

- The Easiest to Use Quick Connect Fittings for Your Hose and Nozzle
- Full Port Openings Provide Maximum Flow Rates
- Leak Free Connections Hold Even with High Pressure
- Great Add On to Our Brass Control Valves (pg. 16) 🛛 🛒
- Available in ¾" GHT or 1-inch NPSH

ordering

Part # A-BQ7M¾" Brass Power>Connects, Male endPart # A-BQ7F¾" Brass Power>Connects, Female endPart # A-BQ10M1" Brass Power>Connects, Male endPart # A-BQ10F1" Brass Power>Connects, Female end

Quick Connnects[™]

BRASS QUICK CONNECTS FROM UNDERHILL ARE A FAST WAY TO SWITCH Around Nozzles or disconnect your hose from the source.

Our Proline Quick connects are an easy and affordable way to quickly connect and disconnect a nozzle or hose.

- Comes in a Set of Both Male and Female Ends
- ¾" GHT

Hose Thread Reducers

Convert Hoses and Nozzles Between 1-inch NPSH and ¾" GHT • Made of High Quality Brass with Heavy Duty Rubber O-Rings



Part # A-BA107FM



Part # A-BA107MF

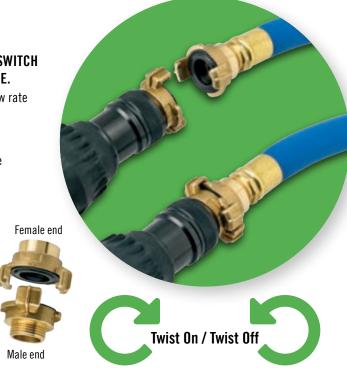
Pipe to Hose Thread Adapters



Part # A-BA10NXSH 1-inch FPT x 1-inch Male NPSH • High Quality Brass



Part # A-BN107MM 1-inch MPT x ¾" Male GHT • High Quality Brass





Inlet/Outlet M/F GHT

Solid Brass Construction For Long Lasting Use!

ordering

Ра	rt # A-QC075	¾" Quick-Connect, M/F GHT - Brass
Ра	rt # A-BA107FM	1" FHT x ¾" MHT Brass Hose Adapter
Ра	rt # A-BA107MF	1" MHT x $3\!\!4$ " FHT Brass Hose Adapter
Ра	rt # A-BA10NXSH	$1"\ {\rm FPT}\ x\ 1"\ {\rm Male}\ {\rm NPSH}\ {\rm Brass}\ {\rm Hose}\ {\rm Adapter}$
Ра	rt # A-BN107MM	1" MPT x ¾" MHT Brass Hose Adapter
	rt # HN075W rt # HN100W	10 pack of ¾" Hose Washers 10 pack of 1" Hose Washers

Hose Washers



Part # HN075W Part # HN100W

DeepDrip™

TREE WATERING STAKES

Water and fertilize your trees at the roots, encouraging deeper roots after tree planting for instant access to the root system for fertilizer delivery or to set up deep automatic drip watering. and healthier trees with DeepDrip[™] stakes. Water gets underground fast, so you can irrigate for shorter periods and save water. They also help aerate the soil, and you can add fertilizer into the shaft to direct nutrients to the root zone.

Three Lengths For All Tree Sizes: Use the 14.5" stake for shallow root trees and shrubs. like rose bushes and ornamental trees (or boxed trees). The 24.5" stake is best for most other tree varieties except for palms and similarly deeper rooted trees, which will benefit from the longer 36" stakes.

Built Smart - And Easy To Use: The DeepDrip's reinforced tip and cap are made from ABS and the upper shaft is made from Schedule 40 PVC. Multiple holes in the bottom half of the spike, internally covered by a mesh filter, allow water

to flow out but keep dirt from getting in and clogging the tube. The UV-protected cap acts as a reinforced cover when pounding the stake into the ground, keeps debris from entering the shaft and holds a 1/4" drip line/ emitter securely in place. By inserting a screwdriver through the two holes at the top of the upper shaft, stakes can be easily pulled up to remove/reposition, or rotated to deter root invasion.

ordering

Part # A-DD08 Part # A-DD14 Part # A-DD24 Part # A-DD36

DeepDrip[™] 8" watering stake DeepDrip[™] 14.5" watering stake DeepDrip[™] 24.5" watering stake DeepDrip[™] 36" watering stake

Easy OUT 2in1

SPRINKLER REMOVAL TOOL FOR ROTORS & SPRAY HEADS

Fits Major Rotors (¾" inlet) & Spray Head (½" inlet)

STEP 2

Remove & Replace Heads in minutes or less

STEP 1



- Remove cap and inside components
- Insert telescopic rod to desired length into sprinkler body & fitting

STEP 3

TORQUE

WRENCH



- Place new sprinkler body over rod and into ground
 Replace new sprinkler components and cap
- Push down and rotate tool clockwise to connect sprinkler body to pipe and remove rod

No Digging

No Damage to Turf

Saves Time and Money

Place tool over rod and inside sprinkler body Rotate tool counter clockwise to remove body

STEP 4



SCAN to learn more!



ordering Part #: A-EO-SRT-RS EasyOut[™] 2in1 Sprinkler Removal Tool

Part #: A-E0-05EC EasyCap[™] 1/2" female FPT fitting







VersaLid[™] Universal Replacement Lids

VersaLid[™] NEW!

VALVE BOX UNIVERSAL REPLACEMENT LIDS

VersaLid[™] is the easy solution for broken or missing valve box lids. No need to guess what brand a buried box is or even worse - dig it up to find out - VersaLid's locking system fits all round valve boxes. New sizes in 10 inch and 6 inch and three colors available – Green, Purple, Tan



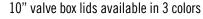
features

- One lid fits all major brands of valve boxes including NDS, Carson, RainBird
- No need to replace the entire box or try to determine what brand box you have in the ground
- Our durable construction is stronger than OEM lids
- Two sizes available to fit most common round valve boxes 10 inch and 6 inch

STRONGER! BETTER FIT! than original equipment lids

Purple for Reclaimed Water & NEW! Tan for Desertscape







ordering

Part # VL-6	Green VersaLid™ 6"-7" valve box lid
Part # VL-6P	Purple VersaLid™ 6"-7" valve box lid
Part # VL-6T	Tan VersaLid™ 6"-7" valve box lid
Part # VL-10	Green VersaLid™ 10" valve box lid
Part # VL-10P	Purple VersaLid™ 10" valve box lid
Part # VL-10T	Tan VersaLid™ 10" valve box lid

Our Durable Construction is stronger than OEM Lids

HoseTap™





SOLID METAL HOSE ADAPTER

HoseTap[™] gives you a hose connection anywhere you have a TORO[®] or RAIN BIRD[®] electric, valve-in-head sprinkler... a fast connection when quick-couplers or hose bibs are not available. Includes aircraft aluminum body (won't break or wear out like plastic) anodized with sprinkler manufacturer color, 0-ring, riser, 1" Brass swivel and ¾" adapter.

Also available without brass swivel or adapter.

features

• Use to plug wet heads into a block system



REPLACEMENT O-RINGS

Part # 0R-100	Fits TORO [®] 1" inlet and RAIN BIRD [®] Eagle 700 Series golf sprinklers / HoseTap
Part # 0R-150	Fits TORO [®] $1\frac{1}{2}$ " inlet golf sprinklers
	/ HoseTap
Part # OR-150R	Fits RAIN BIRD® 1½" inlet golf sprinklers / HoseTap

HoseTap[™] with 1" swivel & adapter

ordering

Part # HN-T100S	HoseTap ^{m} for TORO [®] 1" inlet golf sprinklers	
Part # HN-T150S	HoseTap [™] for TORO [®] $1\frac{1}{2}$ " inlet golf sprinklers	
Part # HN-R125S	HoseTap [™] for RAIN BIRD® Eagle 700 Series sprinklers	
Part # HN-R150S	HoseTap [™] for RAIN BIRD [®] Eagle 900 Series sprinklers	
Includes 1" brass swivel and ¾" adapter.		

HoseTap[™] with ³⁄₄" swivel

ordering

Part # HN-T100-75HoseTap™ for TORO® 1" inlet golf sprinklersPart # HN-T150-75HoseTap™ for TORO® 1½" inlet golf sprinklersPart # HN-R125-75HoseTap™ for RAIN BIRD® Eagle 700 Series sprinklersPart # HN-R150-75HoseTap™ for RAIN BIRD® Eagle 900 Series sprinklersIncludes ¾" brass swivel.

HoseTap™

ordering

Part # HN-T100	HoseTap ^{m} for TORO [®] 1" inlet golf sprinklers	
Part # HN-T150	HoseTap [™] for TORO® $1\frac{1}{2}$ " inlet golf sprinklers	
Part # HN-R125	HoseTap [™] for RAIN BIRD® Eagle 700 Series sprinklers	
Part # HN-R150	HoseTap ^{m} for RAIN BIRD [®] Eagle 900 Series sprinklers	
Does not include 1" brass swivel or adapter.		



Splice Kit

3M DIRECT BURY SPLICE KIT Each kit includes one wire connector which accommodates wire sizes from 18-10 gauge and a waterproof gel

case. Excellent for golf, commercial and residential applications.

ordering

Part # DBRY-4 Part # DBRY Direct Bury Splice Kit - 4 Pack Direct Bury Splice Kit - single unit

The EXTENDER[™]

STOP DIGGING, AND START EXTENDING!

No more handle scraping on the turf - a simple solution for low quick coupler valves which cause key handles to hit the turf around the valve box. Extend our Quick Coupler Keys an extra 4" - Save time from having to dig up and raise the valve to make the key operational.

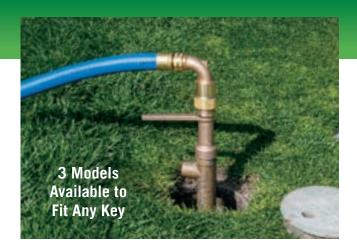
features

- No More Handle Scraping on Turf
- Extend Quick Coupler Keys 4" Higher
- Solid Brass with Sturdy Built-in Handle





34" MPT x ½" FPT outlet 34" FPT intlet





1" MPT x ¾" FPT outlet 1" FPT intlet



 $1\frac{1}{2}$ " MPT x $1\frac{1}{4}$ " FPT outlet $1\frac{1}{2}$ " FPT intlet

The Claw[™]

QUICK COUPLER MOTION RESTRAINT

When quick coupler valves become unscrewed from swing joints, it's more than just a hassle - it can be dangerous. The Claw[™], new from Underhill[®], offers a simple solution. Embedded in the soil below the quick coupler, and then securely attached to its base, The Claw provides significant resistance to rotational, vertical and horizontal motion, preventing the valve from moving. Made from high strength ductile iron, this compact anchor attaches easily with a single steel bolt.

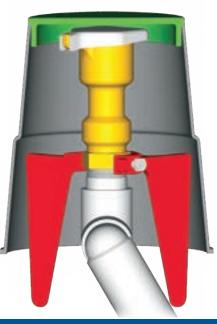
ordering

Part # QK-075EX Part # QK-100EX Part # QK-150EX

075EXExtender - ¾" MPT x ½" FPT outlet100EXExtender - 1" MPT x ¾" FPT outlet150EXExtender - 1½" MPT x 1¼" FPT outlet

Part # QCA-075100The Claw™ for ¾" and 1" valvesPart # QCA-150The Claw™ for 1½" valves

EASY RETROFIT! Installs Without Removing Valve or Valve Box -Fits in 6" Round Box or Larger!



The Claw[™] pictured with 1" quick coupler, key and hose swivel

Underhill 29

Ultra Brass™ Gold Series Quick Coupler Keys



1 1/2" MPT x 1 1/4" FPT Key

1" MPT x ¾" FPT ACME threaded Key

QK-150RBTB

QK-100AT

N/A

HK-44A

466-01

464-03

7K

44KA

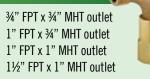
QC151

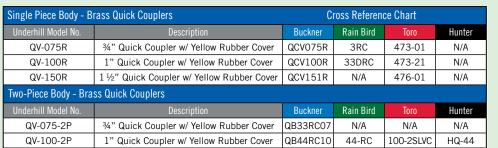
QB44KAT10

Ultra Brass Gold Series Quick Coupler Valves



Part # HS-075 Part # HS-100 Part # HS-101 Part # HS-151







Stainless Steel Accessories

Spring Loaded Vinyl Covers

Ultra Brass™ Gold Series Impact Sprinklers

Solid Brass, Ultra-Reliable Work Horses for Reliable, Trouble-Free, High-Performance Year after Year... You Can't Beat Our Proven Impact Drive Sprinklers. Designed with High Uniformity Nozzles, Available in Full Circle and Full/Part Circle Models Along with Additional Nozzle (Gpm/Radius) Options.



Ultra Brass™ Gold Series Impact Sprinklers

Part/Full Circle Sprinklers

3⁄4''

1

11/4"

Part # SI075P **¾" MPT Part/Full Circle** GPM: 8.3 Radius (ft.): 63

> Part # SI125P 1¼" MPT Part/Full Circle GPM: 66 Radius (ft.): 94

Part # SI100P **1" Part/Full Circle** GPM: 28 Radius (ft.): 71

features

- Solid Brass Construction
- Stainless Steel Drive Spring
- Bearing Assemble Hood for longer wear life
- Chemical Resistance Bearing Seals
- Straight-Flow, Low Pressure Loss
- Standard Solid Brass Nozzle included

Underhill[®] Brass Impacts atop the RollerPro[™] portable base puts a powerful sprinkler anywhere you can run a hose. (See page 28)

Performance data shown with standard nozzle set @ 80 psi

ordering	Part/Full Circle	GPM	Radius (ft.)
Part # SI075P	¾" MPT Part/Full Circle	8.3	63
Part # SI100P	1" MPT Part/Full Circle	28	71
Part # SI125P	1¼" MPT Part/Full Circle	66	94

GPM and radius will vary with pressure at sprinkler



1"



RollerPro[™]

PORTABLE SPRINKLER BASE

The 22" wide stainless steel roller of RollerPro™ provides a stable field position for supplemental watering. Designed for years of hard use, it is ideal for watering dry spots and newly seeded areas.

features

- 22" wide stainless steel roller is weighted to prevent movement during use
- ¾" inlet and outlet adapters included
- Standard 1" FHT inlet x 1" female NPT outlet

RollerPro[™] works with both 1" and ¾" hoses and sprinklers using the included adapters. Sprinklers sold separately on page 26 - 27.

SpotShot[™]

LOW VOLUME PORTABLE SPRINKLER KIT

SpotShot[™] is an expandable sprinkler system kit ideal for turf areas requiring low volume watering for extended periods. Connect the Starter Kit to a quick coupler (or golf sprinkler with the HoseTap[™] on page 18) and connect Add-On Kits for larger area needs.

> Starter Kit includes 20' of 1/2" flexible PVC tubing with connection fittings, pressure regulator, sprinkler base and low volume rotating sprinkler (20 ft. radius / 0.65 GPM - 0.16 in./hr.)

> Add-On Kit includes 20' of 1/2" flexible PVC tubing with connection fittings, sprinkler base and low volume rotating sprinkler (20 ft. radius / 0.65 GPM - 0.16 in./hr.)

Micro-Sprinkler Options

20 ft. radius / 0.65 GPM (0.16 in./hr.) 20 ft. radius / 1.2 GPM - (0.26 in./hr.)

ideal for

- Leaching salts on greens
- Targeting hot spots on fairways, roughs, etc.
- Mound watering
 New seed grown in
 Other low volume watering

ordering

Part # A-RP221	RollerPro™
Part # SS-SK	SpotShot [™] Starter Kit (20 ft. rad, 0.65 GPM)
Part # SS-AOK	SpotShot [™] Add-on Kit (20 ft. rad, 0.65 GPM)
Part # SS-SK26	SpotShot [™] Starter Kit (20 ft. rad, 1.2 GPM)
Part # SS-A0K26	SpotShot [™] Add-on Kit (20 ft. rad, 1.2 GPM)
Part # SS-SB	SpotShot [™] Sprinkler Base

Part # R75-HFM-40 Part # TP-050-20 Part # S40-050-HFS Part # SS-S16 Part # SS-S26

Pressure Regulator (40 psi) 20' Coil of 1/2" PVC, SuperFlex Pipe 34" Hose Thread Female x Male, Slip Fitting Part # S40-050-HMS 3/4" Hose Thread Male x Female, Slip Fitting Micro-sprinkler (20 ft. rad, 0.65 GPM - 0.16 in/hr) Micro-sprinkler (20 ft. rad, 1.2 GPM - 0.26 in/hr)



Part # A-ERR	EasyReach [™] for Rain Bird [®] golf sprinklers
Part # A-DH (9 Tools/pack)	Double-Header™ Selector Valve Key Tool

Underhil 35

POW **PROFESSIONAL WATER** REMOVAL **PUMP**

POWER UP YOUR PUMPING GAME!

We've taken our premium Gulp Pro line to the next level with our new POWERGulp[™]. Pumping just got so much easier with the flip of a switch and the ability to pump 11 GPM even in the dirtiest of water.

Features & Benefits

- Interchangeable battery plates sold separately to work with major brand batteries (Milwaukee®, DeWalt®, Makita® or Bosch®)
- Discharge can be either Gulp tubing, 3/4 inch hose or 1 inch hose (adapters included)
- Industry leading MudGuard[™] filters out debris in the dirtiest of water allowing clog free suction
- The only pump that works well in dirty water
- Battery lasts up to 60 minutes per charge and pumps 11 GPM

Pump Specifications

- Flow Rate 11 GPM
- Length 48"
- Weight 4 lbs (without battery)
- Battery Run Time Up to 60 Minutes w/ 4 Amp Hr. Battery
- Head Height 15 ft
- Not For Use on Flammable Liquids
- 18 Volt



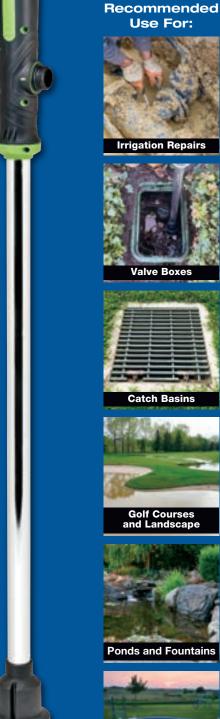






MudGuard'

POWERGulp[™] Part # A-PG-18V





Irrigation Repairs





Catch Basins



Golf Courses and Landscape



Ponds and Fountains



Pools and Spas

PUMP PARTS & POWER ACCESSORIES GULP

Easy to

Install

Battery Adapter Plates

WHY PURCHASE ANOTHER BRAND OF BATTERY AND CHARGER WHEN YOU CAN USE YOUR CURRENT BRAND BATTERIES WITH THE UNDERHILL[®] POWERGULP[™].

Simply purchase the correct adapter plate for your 18-20V slide-style battery and install on the PowerGulp with four easy screws.

 Interchangeable battery adapter plates available for Milwaukee[®], DeWalt[®], Makita[®] and Bosch[®]



Don't have another brand already? No problem, just use the affordable Underhill[®] brand battery and charger and get your pump running immediately for 60 minutes of run time!

features

- 4 Amp Hr. 18 Volt battery
- Slides into stock plate on PowerGulp
- Battery only or Battery and Charger



POWERGulp[™] Quick-Stand

Use this clamp-on stand to keep your pump upright and working without you holding it. (stand not pictured)

features

- Great for pumping out bunkers or mainline repairs
- Lightweight and detachable

ordering

Part # A-PG-18V Part # A-PG-APMI Part # A-PG-APMA Part # A-PG-APDE Part # A-PG-APBO Part # A-PG-BAT Part # A-PG-BATCH Part # A-PG-QS Part # A-PG-CT-10

POWERGulp Professional Pump

Power Gulp Adapter Plate, Milwaukee[®] Power Gulp Adapter Plate, Makita[®] Power Gulp Adapter Plate, Dewalt[®] Power Gulp Adapter Plate, Bosch[®]

Part # A-PG-BATUnderhill® Battery onlyPart # A-PG-BATCHUnderhill® Battery and ChargerPart # A-PG-QSPowerGulp™ Quick-Stand

10 foot Discharge Tubing





SUPER HIGH-CAPACITY WATER REMOVAL SUCTION PUMPS

Whether you need to remove water from sprinklers and valve boxes or other areas or devices, UltraMax Series Pumps are the ideal tools for the job.

unique features

- High Suction Power
- Self Priming
- Polycarbonate Clear Body
- Replacement Plunger

BIG GULP PRO PUMP

- 37 oz./stroke
- 36" pump chamber
- 72" outlet hose
 Part # A-G3672CK



The ONLY pump that completely disassembles for easy cleaning!



MudGuard[®]

MudGuard[™] is Patented: Pat No. US 11,247,155 B2

- Built-in Filter minimizes clogging and makes pumping easier.
- A must have accessory for dirty water use
- Easy on and off for cleaning out debris

Sure-Fit Discharge Hose Connector Stavs Intact!

Removable Head Assembly for Easy Cleaning

> High Grade Discharge Hose (72")

> > Heavy Duty Clear Extra High Strength Polycarbonate Cylinder Body

> > > Aircraft Aluminum Grade Pump Shaft

NEW & IMPROVED!

omni-Directiona



REMOVABLE for Easy Cleaning



36 72







GULP PRO PUMP

- 19 oz./stroke
- 14" clear pump chamber
- 36" outlet hose

Part # A-G1236-C

22^{"with} length hose



Part # A-G12S-C





PRO is also great for these applications:















Replacement parts available



ord	eri	ng
		- 5

ordering	
Part#A-G3672CK	BIG GULP PRO Pump w/ 72" Outlet Hose
Part#A-G1236-C	GULP PRO Pump w/ 36" Outlet Hose
Part#A-G12S-C	GULP PRO Syringe
Part#A-GRPBV	GULP PRO Bottom Valve
Part#A-GMG2	GULP PRO MudGuard
Part#A-GRPD	GULP PRO Diaphragm & Plunger (2)
Part#A-GRPTE	GULP PRO Top Elbow
Part#A-GRPSD	GULP PRO Syringe Diaphragm & Plunger (2)
Part # A-PG-CT-10	10 foot Discharge Tubing

TurfSpy™

EARLY STRESS DETECTION GLASSES

Disease, drought and weed invasion are plant and turf killers. But by the time you see them it can be too late. TurfSpy[™] glasses, with stress detection technology developed by NASA, lets you "see into the future" to identify problems 2-10 days before they are visible to your naked eye. Keep your turf and vegetation healthy BEFORE serious problems arise.



fusarium patch

• Sł

pythium blight

yellow patch (rhizoctonia)

brown patch

anthracnose

get a jump on broken or poor-performing sprinklers

highly efficient spot watering saves time and labor costs

superior weed location and spraying saves time and money

features

- Shatterproof/polycarbonate stress detection lens (ANSI approved safety lens)
- Wrap-around lens limits ambient light for optimal detection
- Sports frame with adjustable ear piece
- Lightweight case included

HOW IT WORKS

Dying vegetation absorbs and reflects sunlight differently then when its healthy. The earliest signals occur at the outer limits of the human visual spectrum, and are rendered invisible compared to the predominant middle wavelengths.

TurfSpy[™] filters the light in the center so that fringe spectra, which show early plant stress, become visible.



ordering

Part # NG655-01 TurfSpy[™] Glasses and Deluxe Case

Tracker[™]2

PORTABLE IRRIGATION MACHINE

The **Tracker™ 2** offers an economical solution for supplementing seasonal watering needs of ¼ acre to 2 acre areas. It's also ideal for irrigating athletic fields, cemeteries, golf course roughs, or other large areas where an underground system is impractical. Built to last with precision German engineering and high quality materials, this portable powerhouse can irrigate an entire football field in just two passes.

Tracker™ 2 requires minimal labor to operate. Powered by water, it pulls itself along a steel cable, dragging up to 325 ft. of 1" reinforced heavy-duty hose (sold separately). Each pass irrigates about 2/3 acre per 8 hours of operations.

features

- Standard full/part circle sprinkler (11-13 GPM)
- 52 56 ft. radius
- Automatic shut-off at end of pass
- Water turbine drive and gear box
- 328 ft. steel cable
- Steel anchor stake
- Includes 1" brass Quick-Connect adapter
- Optional speed controller available



Precision German engineering and high quality components built to last!

specifications

- Weight: 81 lbs.
- Size: Length 33"
- Width 18", Height 22" • Materials:
- Aluminum, Brass, ABS
- Minimum Operating Water Pressure: 50 psi
- Hose Required: 1"

Part # T-400-2 Tracker[™] 2 Irrigation Machine Part # R3SA-1019 Optional By-Pass-Kit for Speed Control

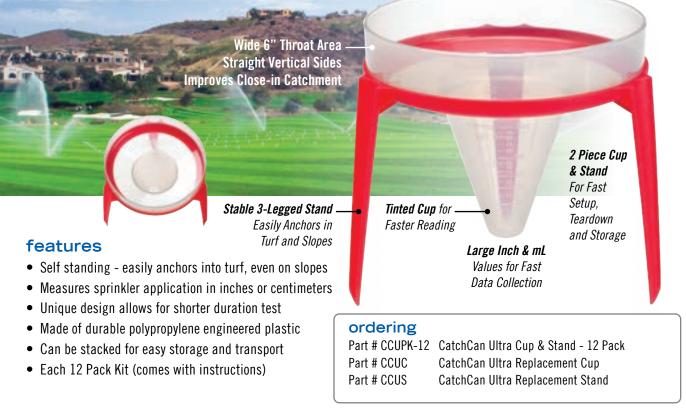
ordering

CatchCan ultra

FINALLY, AN IRRIGATION AUDITING CUP DESIGNED WITH FEATURES THAT Get the Job Done Right, quickly and accurately. Precise measurements of sprinkler performance to help maximize water savings!

BUILT FOR THE PRO

• Easy To Read • Easy To Transport



AuditMaster™

EXPERT SPRINKLER PERFORMANCE TESTING PRO KITS

Increasing watering times to compensate for poorly performing sprinklers wastes a lot of water. Accurately measuring sprinkler application rates with Underhill[®] AuditMaster[™] helps maximize water savings.



Professional Water Pressure Gauges and Adapters

Inderhi

30" Flex Hose with Pitot Tube

Dynamic Water Pressure Gauge

THIS IS THE IDEAL TOOL FOR CHECKING ACTUAL WORKING WATER PRESSURE VERSUS STATIC PRESSURE

There are many practical uses for this new specially designed gauge package. Pressure range up to 160 psi.

- Measures both Dynamic and Static pressure
- Solid Brass construction

ordering

Part # A-HPG-100 Hose end pressure gauge; includes: 1" Female x 1" Male hose connections; 160 psi gauge Part # A-HPG-075 Hose end pressure gauge; includes: 3/4" Female x 3/4" Male hose connections; 160 psi gauge Part # A-HPG-175 Hose end pressure gauge; includes: 1" Female x 3/4" Male hose connections; 160 psi gauge

Specialty Use Pressure Checkers

NOZZLE DISCHARGE PRESSURE GAUGES & ADAPTERS

Use these liquid-filled 160 psi gauge with 30" flex hose and solid brass Pitot tube, hose bib, or spray head and Schrader adapters to measure water pressure at discharge points.





ordering

Spray Head Adapter

Part # A-HCGPK Part # A-SV-160K Part # A-PG160L Part # A-HCP Part # A-HBT Part # A-SHA

Part # A-PHG-160K PressureChecker[™], 30" Flex Hose, Pitot tube PressureChecker[™] and Pitot tube PressureChecker[™] with Schrader Valve Adapter Part # A-SHG-160K PressureChecker[™] with Spray Head Adapter Part # A-HBG-160K PressureChecker[™] with ¾" POC Hose Bib tap PressureChecker[™] 160 PSI pressure gauge only Pitot tube only 3/4" Hose Thread x 1/4" Brass Hose Bib tap Spray Head Adapter





Products that work...smart.™

ProMAX[™] Series Turf Maintenance & Repair

TURF TESTING



18" Easy Reach Soil Sampler with Ball Mark Tool Part # TSP-SS18 DESIGNED FOR SMALL CORE SOIL SAMPLES, FAST SIMPLE AND ACCURATE.

- Perfect for greens
- Includes built in ball mark tool to close hole after pulling core
- Pulls 7/16" core up to 10" deep Comfortable Easy Reach grip



Soil Profiler/Shovel Type Sampler

Part # TSP-8x4

OUR ROBUST SOIL SAMPLER SLIGHTLY TAPERED TO GIVE A CLEAN CUT WITH MINIMAL TURF DISTURBANCE.

- Blade half is easily removed for examination of the soil profile, root depth & density.
- Produces a large flat sample 8" x 4"
- Plug can be replaced with minimum surface disturbance





Soil Sampler 2" Part # TSP-SS

ADJUSTABLE DEPTH GAUGE ALLOWS SOIL SAMPLER TO DOUBLE AS 2" PLUNGER REPAIR. BEST OPTION FOR USE ON SAND PROFILE AREAS OR ANY FINE TURF.

- Designed for use on well watered golf greens
- Open side barrel for easy inspection of soil structure
- · Tee handle and hand grips for ease of use
- Hardened steel blade

Soil Probe Part # TSP-12

THE PERFECT TOOL WHERE DEEP SOIL SAMPLING IS REQUIRED. DESIGNED TO PENETRATE HARD SOIL.



- Open side 12" barrel for deep soil penetration and easy inspection of soil structure
- 12" extension bar
- Tee handle and hand grips for ease of use
- Hardened steel leading edge for optimum results



ProMAX[™] *Series* Turf Maintenance & Repair

TURF REPAIR

Turf Doctor - Square Turf Repair 6" & 9"

PART # TTD-6 PART # TTD-9

THE IDEAL TOOL FOR FAST AND EXACT TURF SQUARE CUT AND REFIT. COMPLETE REPAIR CAN BE MADE WITH NO GAPS LEFT BETWEEN THE TURF.

- True surface level is maintained
- Plugs fit uniformly in every square hole
- Minimum root loss and quick turf recovery
- · Zinc coded aluminum material, made to last







Round Plugger - Turf Repair/ Soil Sampler 2" Part # TRP-2

HAND PUSH OPERATED TURF PLUGGER/SAMPLER COLLECTS PLUGS IN TUBE STEM. IDEAL FOR SOIL SAMPLING AND DIVOT **REPAIR ON GOLF GREENS.**

- Variable depth adjustment 1/4"-4"
- Each plug is pushed up into tube as next plug is taken
- Plugger is zinc plated body and heat treated steel blade
- Solid steel construction for long life



Round Plugger - Turf Repair/Soil Sampler 4" & 6"

Part # TRP-4 Part # TRP-6

FOOT OPERATED AND SPRING LOADED EJECTOR FOR QUICK TURF PLUG **REMOVAL. IDEAL FOR EXTRACTING DISEASE SAMPLES AND REPAIRING** DAMAGED TURF.

- Variable depth adjustment 1"- 4"
- Available in 4" & 6" round models
- 4" models ideal for extracting disease samples and turf repair
- 6" model great for damaged turf repair
- Thin blade is heat treated and zinc plated for clean cut



THE IDEAL TOOL FOR AERATING SMALL AREAS DUE TO COMPOSITION OR ADDING WATER PERCOLATION WHERE SOILS BECOME REPELLENT.

• Three 1/2" hollow tines

15/1.

- Side-Eject hollow tines to prevent clogging
- Formed steel flat bar base with tubular "T' handle
- The choice of turf professionals for decades

ProMAX[™] Series Turf Maintenance & Repair

LEVELING TOOLS

Level Lawn - Greens Keeper[™] 30"- 36"- 40"

Part # TLLG-30K Part # TLLG-36K Part # TLLC-40K

GREENS KEEPER THE LIGHT WEIGHT OPTION IDEAL FOR SPREADING SCREENED TOPSOIL, SAND PEAT AND OTHER TOP DRESSING MATERIALS

- Industry standard for top dressing
- Features three open inner bars to catch small stones in the dressing
- Extra Heavy solid steel bars for extra rigidity (40" model)
- Super Heavy-Duty High Impact Resistant 72" Fiberglass Handle included









Level Lawn Pull Master[™] 72"

Part # TLLP-72

PULL MASTER IS THE TOP CHOICE FOR LEVELING OR SPREADING ON LARGE/FINE FLAT TURF AREAS

- Multiple Rope Hole Attachments Provided to Control Ground Pressure Options
- Rope with Handles Provided for 1 or 2 Man Operation
- Heavy Duty Solid Steel Construction, Made to Last
- Heavy Enough to Move Large Areas of Material, Compact Enough for Easy Storage
- Nylon Rope and Special Grip Handles Included
- Can also be pulled by a vehicle











Manual and Power Trimming Options>>

С	r	d	le	ri	n	g	
_							

Part # TTRT-100	Turbo Trim Tool, without cutting blade
Part # TTRC-007	Turbo Trim 7" cutting blade
Part # TTRC-008	Turbo Trim 8" cutting blade
Part # TTRC-011	Turbo Trim 11" cutting blade







Trimming Golf Sprinkler Heads, **Fairway Yardage Markers** & Round Valve Boxes...

JUST GOT FASTER!

PowerTrim Cutting Blades -Now with Longer Teeth for Quick and Efficient Grass Trimming!

PowerTrim was Designed to Fit Most Major Straight Shaft Power Trimmer Brands

- Heavy Duty Steel Construction
- Easy to Install Blade
- Fast-Quality Trim, Cost Efficient Blade Design

7" Cutting Blades

TURBO TRIM	Toro: 730, 760, 860, 830,	Rain Bird: 700, 751
Part # TTRC-007	834S, DT 34/35, 835, 630	(New Series)
POWER TRIM	Toro: 730, 760, 860, 830,	Rain Bird: 700, 751
Part # PTC-007	834S, DT 34/35, 835, 630	(New Series)
		6" Round Valve Boxes

8" Cutting Blades

TURBO TRIM	Toro: 670, 750, 780, 854, 855,	Rain Bird: E700, E750,
Part # TTRC-008	880DT 54/55, 650, Infinity Series	900, E950 (Newer Series)
POWER TRIM	Toro: 670, 750, 780, 854, 855,	Rain Bird: E700, E750,
Part # PTC-008	880DT 54/55, 650, Infinity Series	900, E950 (Newer Series)

Hunter: 800, 900 Series

11" Cutting Blades

TURBO TRIM Part # TTRC-011	Toro: 690	Kirby Fairway Markers, 9" & 10" Round
POWER TRIM Part # PTC-011	Toro: 690	Valve Boxes

SCAN to learn more!







A Blade Adapter Kit For Your Trimmer Brand Is Needed To Mount Any Blade

ordering

Part # PTC-007	Power Trim 7" Cutting Blade
Part # PTC-008	Power Trim 8" Cutting Blade
Part # PTC-011	Power Trim 11" Cutting Blade
Note: Power trimn	ner shown is not included.

I Inderhill 47

Serious about saving water?

Profile[™] nozzles for **TORO**[®]

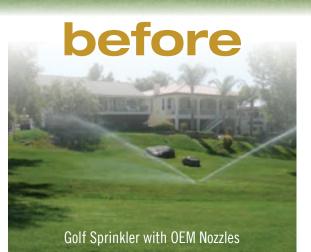
MADE IN V

	730 SERIES	S Full Circle: Front/Rear Nozzle Set	
	Part #	Nozzle Color # range/spreade	er Toro Noz #
1"	T730-3313	Brown 33 / Gray 13	33
NLET	T730-3413	Blue 34 / Gray 13	34
	T730-3515	Violet 35 / Red 15	
	T730-3515L ((50 psi) Green 35 / Red 15*	35
	T730-3615	Red 36 / Red 15*	36
	T730-3617	Red 36 / Lavender 17	
* For square	e spacing, specify	y #17 (lavender) nozzle with the #35 and #36	Frange nozzles
	760 and 86	60 SERIES Part Circle: Midrange/Clo	se-in Nozzle Set
	Part #	Nozzle Color: midrange/close-in	
	T760-GY	Gray / Yellow	
	T860-GY	Gray / Yellow	
	830, 834S,	DT SERIES Full Circle: Midrange/Cl	ose-in Nozzle Set
	Part #		Toro Series
	T830-GY	Gray / Yellow	830
2.5	T834-GY	Gray / Yellow	834S
	TDT100-GY	Gray / Yellow	DT 34/35
	835S SERIE	ES Full Circle: Midrange/Close-in N	ozzle Set
	Part #	Nozzle Color: midrange / close-in	
	T835S-WP		
100	630 SERIES	S CALL FOR AVAILABILITY	
Contractory of Contra			
			11/.
	UUU UENEC		11/2"
		S CALL FOR AVAILABILITY	1 ¹ /2" INLET
			1½" INLET
	670 SERIES	S CALL FOR AVAILABILITY	1 ¹ /2"
	670 SERIES		1 ¹ /2"
	670 SERIES	S call for availability S call for availability	1 ¹ /2"
	670 SERIES	S CALL FOR AVAILABILITY	14/2" INLET
	670 SERIES	S CALL FOR AVAILABILITY S CALL FOR AVAILABILITY S Full Circle: Front/Rear Nozzle Set	1 1/2 INLET UNLET UNLET
	670 SERIES 690 SERIES 750 SERIES	S CALL FOR AVAILABILITY S CALL FOR AVAILABILITY S Full Circle: Front/Rear Nozzle Set Nozzle Color #range / spreader T	
	670 SERIES 690 SERIES 750 SERIES Part #	S CALL FOR AVAILABILITY S CALL FOR AVAILABILITY S Full Circle: Front/Rear Nozzle Set Nozzle Color #range / spreader T	oro Nozzle #s
	670 SERIES 690 SERIES 750 SERIES Part # 750-5617 7750-5717	S CALL FOR AVAILABILITY S CALL FOR AVAILABILITY S Full Circle: Front/Rear Nozzle Set Nozzle Color #range / spreader T Red 56 / Lavender 17 Gray 57 / Lavender 17	oro Nozzle #s 56 57
	670 SERIES 690 SERIES 750 SERIES Part # 750-5617 7750-5717 780, 880, 8	S CALL FOR AVAILABILITY S CALL FOR AVAILABILITY S Full Circle: Front/Rear Nozzle Set Nozzle Color #range / spreader T Red 56 / Lavender 17 Gray 57 / Lavender 17 254S, DT SERIES Midrange/Close-in	oro Nozzle #s 56 57 Nozzle Set
	670 SERIES 690 SERIES 750 SERIES Part # 7750-5617 7750-5717 780, 880, 8 Part Circle (78	S CALL FOR AVAILABILITY S CALL FOR AVAILABILITY S Full Circle: Front/Rear Nozzle Set Nozzle Color #range / spreader T Red 56 / Lavender 17 Gray 57 / Lavender 17 354S, DT SERIES Midrange/Close-in 80), Full Circle (854S), Part/Full Circle (1	oro Nozzle #s 56 57 Nozzle Set
	670 SERIES 690 SERIES 750 SERIES Part # 750-5617 7750-5717 780, 880, 8	S CALL FOR AVAILABILITY S CALL FOR AVAILABILITY S Full Circle: Front/Rear Nozzle Set Nozzle Color #range / spreader T Red 56 / Lavender 17 Gray 57 / Lavender 17 254S, DT SERIES Midrange/Close-in	oro Nozzle #s 56 57 Nozzle Set DT 54/55)
	670 SERIES 690 SERIES 750 SERIES Part # 7750-5617 7750-5717 780, 880, 8 Part Circle (78 Part #	S CALL FOR AVAILABILITY S CALL FOR AVAILABILITY S Full Circle: Front/Rear Nozzle Set Nozzle Color #range / spreader T Red 56 / Lavender 17 Gray 57 / Lavender 17 354S, DT SERIES Midrange/Close-in 80), Full Circle (854S), Part/Full Circle (Nozzle Color: midrange / close-in	oro Nozzle #s 56 57 Nozzle Set DT 54/55) Toro Series
	670 SERIES 690 SERIES 750 SERIES Part # 750-5617 750-5717 780, 880, 8 Part Circle (78 Part # 7780-BY 1880-BY	S CALL FOR AVAILABILITY S CALL FOR AVAILABILITY S Full Circle: Front/Rear Nozzle Set Nozzle Color #range / spreader T Red 56 / Lavender 17 Gray 57 / Lavender 17 354S, DT SERIES Midrange/Close-in 80), Full Circle (854S), Part/Full Circle (1 Nozzle Color: midrange / close-in Black / Yellow Black / Yellow	oro Nozzle #s 56 57 Nozzle Set DT 54/55) Toro Series 780, 880 880
	670 SERIES 690 SERIES 750 SERIES Part # 750-5617 7750-5717 780, 880, 8 Part Circle (78 Part # 7780-BY	S CALL FOR AVAILABILITY S CALL FOR AVAILABILITY S Full Circle: Front/Rear Nozzle Set Nozzle Color #range / spreader T Red 56 / Lavender 17 Gray 57 / Lavender 17 354S, DT SERIES Midrange/Close-in 80), Full Circle (854S), Part/Full Circle (1 Nozzle Color: midrange / close-in Black / Yellow	oro Nozzle #s 56 57 Nozzle Set DT 54/55) Toro Series 780, 880
	670 SERIES 690 SERIES 750 SERIES Part # 7750-5617 7750-5717 780, 880, 8 Part Circle (78 Part # 7780-BY 1880-BY 1880-BY 1854-BY TDT150-BY	S CALL FOR AVAILABILITY S CALL FOR AVAILABILITY S CALL FOR AVAILABILITY S Full Circle: Front/Rear Nozzle Set Nozzle Color #range / spreader T Red 56 / Lavender 17 Gray 57 / Lavender 17 354S, DT SERIES Midrange/Close-in 80), Full Circle (854S), Part/Full Circle (1 Nozzle Color: midrange / close-in Black / Yellow Black / Yellow Black / Yellow	oro Nozzle #s 56 57 Nozzle Set DT 54/55) Toro Series 780, 880 880 854S, 880 DT 54/55
	670 SERIES 690 SERIES 750 SERIES Part # 750-5617 7750-5717 780, 880, 8 Part Circle (78 Part # 7780-BY 780-BY 7880-BY 7880-BY 7854-BY 7DT150-BY 855S SERIE	S CALL FOR AVAILABILITY S CALL FOR AVAILABILITY S CALL FOR AVAILABILITY S Full Circle: Front/Rear Nozzle Set Nozzle Color #range / spreader T Red 56 / Lavender 17 Gray 57 / Lavender 17 354S, DT SERIES Midrange/Close-in 80), Full Circle (854S), Part/Full Circle (1 Nozzle Color: midrange / close-in Black / Yellow Black / Yellow Black / Yellow Black / Yellow Black / Yellow	oro Nozzle #s 56 57 Nozzle Set DT 54/55) Toro Series 780, 880 880 854S, 880 DT 54/55
	670 SERIES 690 SERIES Part # 750 SERIES Part # 750-5617 7750-5717 780, 880, 8 Part Circle (78 Part # 7780-BY 780-BY 7880-BY 7854-BY 7DT150-BY 855S SERIE Part #	S CALL FOR AVAILABILITY S CALL FOR AVAILABILITY S CALL FOR AVAILABILITY S Full Circle: Front/Rear Nozzle Set Nozzle Color #range / spreader T Red 56 / Lavender 17 Gray 57 / Lavender 17 354S, DT SERIES Midrange/Close-in 80), Full Circle (854S), Part/Full Circle (1 Nozzle Color: midrange / close-in Black / Yellow Black / Yellow Black / Yellow Black / Yellow Black / Yellow Black / Yellow Black / Yellow S Full Circle: Midrange/Close-in Noz Nozzle Color: midrange / close-in	oro Nozzle #s 56 57 Nozzle Set DT 54/55) Toro Series 780, 880 880 854S, 880 DT 54/55
	670 SERIES 690 SERIES 750 SERIES Part # 750-5617 7750-5717 780, 880, 8 Part Circle (78 Part # 7780-BY 780-BY 7880-BY 7880-BY 7854-BY 7DT150-BY 855S SERIE	S CALL FOR AVAILABILITY S CALL FOR AVAILABILITY S CALL FOR AVAILABILITY S Full Circle: Front/Rear Nozzle Set Nozzle Color #range / spreader T Red 56 / Lavender 17 Gray 57 / Lavender 17 354S, DT SERIES Midrange/Close-in 80), Full Circle (854S), Part/Full Circle (1 Nozzle Color: midrange / close-in Black / Yellow Black / Yellow Black / Yellow Black / Yellow ES Full Circle: Midrange/Close-in Noz Nozzle Color: midrange / close-in Pink / Plug	oro Nozzle #s 56 57 Nozzle Set DT 54/55) Toro Series 780, 880 880 854S, 880 DT 54/55

650 SERIES CALL FOR AVAILABILITY

Profile[™] Solid Metal Golf Sprinkler Nozzles Ultra-High Uniformity

Upgrade your sprinklers with Profile[™], the ultra-high uniformity, water conserving, solid metal nozzles from Underhill[®].



August 14



Use less water, less energy and less manpower and get better course playability

It's time to re ozzles!

You will see improved results immediately, save millions of gallons of water every year and improve the playability of your course at the same time...guaranteed.



September 6



SCAN to learn more!



See how Superintendents are upgrading their entire golf courses!

Profile[™] nozzles for **Rain Bird**[®]

White / Gray

Red / Gray

EAGLE 700 SERIES 1¼" INLET



Part # R70028-RG R70032-RG R7003640-GG Blue / Gray

Rain Bird Nozzle #s 36/40 and larger



Look familiar? Poor performing Eagle 700 sprinklers are often the result of clogged and worn nozzles. Profile nozzles' solid metal construction and nozzle shape were scientifically designed to solve this exact problem. They simply don't wear out. And they don't clog. Upgrade your old golf sprinklers to better than OEM with Profile!



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R51-2413

Black 24 / Black 13



24/13

PRO'S CHOICE WETTING AGENTS

The "Smart" Solution for Greens... Tees, Fairways & Roughs too!

Retains Water in the Root Zone! Keeps Green Surface Firm and Playable

Tournament-Ready[®] 100% ACTIVE Ingredient

PREMIUM PENETRANT SOIL SURFACTANT

No Need to Water Until Evening Irrigation Cycles

45 Years of Research and Development in Pioneering The Most Cost Efficient & Effective Option On The Market



3 Key Components utilizing Smart Surfactant Technology™

Component #1: Quick wetting penetration of soils, plus moves water out of water saturated soils.
How does it do it? Immediately relieves LDS and wets the soil profile where most competitive products will not wet the soil immediately and efficiently.

Component #2: How does it do it?

2: Moves excess water out and keeps doing it.

Tournament-Ready will reduce the surface tension and attraction of water molecules to each other, making water "spread and infiltrate". The effect will increase the downward movement of excess water out of the root zone while decreasing the upward movement of capillary water in the soil. This will remove excess water from the 12" zone of a USGA or California style green.

Component #3: How does it do it?

3: Holds water in the right place where it should.

Relieves LDS in thatch that won't wet, but will not leave thatch permanently wet. It will dry down like any part of the green, but allow water to continue to re-wet the area when Tournament-Ready is in use.

Note: Tournament-Ready does not require watering in and is non-phytotoxic but to achieve the results mentioned above, it is recommended to water in the product following application.

Underh

Tournament-Ready[®]



SIMPIN

ordering

Part # UHTUR02 Part # UHTUR30 Part # UHTUR55 Part # UHTUR265 TOURNAMENT-READY (2.5 Gal / 9.48 Liter Jug) Soil Surfactant TOURNAMENT-READY (30 Gal / 114 Liter Drum) Soil Surfactant TOURNAMENT-READY (55 Gal / 208 Liter Drum) Soil Surfactant TOURNAMENT-READY (265 Gal / 1003 Liter Tote) Soil Surfactant



H2O Maximizer[™] LIQUID

NONIONIC SOIL SURFACTANT, POLYMER RESIN BLEND

- Unique soil surfactant and polymer resin blend that can be tank mixed for spray application or injected directly into irrigation flow
- Surfactant ingredients provide initial soil wetting action while polymer resin adsorbs to soil
 particles for enhanced water retention
- Reduced watering requirements are achieved through surfactant's reduction of surface tension combined with polymer resin's attachment to soil particles for greater water holding capacity to guard against plant stress
- Polymer resin boosts water retention in soil to deliver enhanced residual activity

2.5 Gal / 9.48 L / 2 per case 30 Gal /113 L drum

ordering

Part # UHHMAX02H20 MAXIMIZER (2.5 Gal / 9.48 Liters Jug) Surfactant/Polymer Resin BlendPart # UHHMAX30H20 MAXIMIZER (30 Gal / 114 Liters Drum) Surfactant/Polymer Resin Blend



2.5 Gal / 9.48 L / 2 per case 30 Gal /113 L drum

Medalist[®] Spray +

ECONOMICAL NONIONIC SOIL SURFACTANT BLEND FOR SEASON-LONG APPLICATIONS

- Medalist, when used in a scheduled, water management program, will eliminate turf localized dry spot and enhance turf quality while reducing watering frequency
- Medalist's lower active formula incorporates the same university tested ingredients found in Tournament-Ready Soil Surfactant to deliver comparable performance to leading competitive products at a reduced price
- Get the most out of rain and irrigation
- Saves money on water and energy costs

ordering

Part # UHMED02 MEDALIST (2.5 Gal / 9.48 Liters Jug) Soil Surfactant Part # UHMED30 MEDALIST (30 Gal / 114 Liters Drum) Soil Surfactant



30 Gal / 114 L drum

Hydro-Wet[®] Injectable LIQUID NONIONIC SOIL AND TURF WETTING AGENT FOR IRRIGATION INJECTION

- Hydro-Wet Injectable improves infiltration and penetration of rainfall and irrigation water
- Minimizes water loss due to run-off and evaporation
- Formulated for use with irrigation system metering equipment
- Hydro-Wet's high affinity for water drives down surface moisture to avoid spongy turf and standing water
- When university tested in comparison to 10 leading competitors, Hydro-Wet provided superior performance at reducing soil repellency

ordering

Part # UHHYI30 HYDRO-WET INJECTABLE (30 Gal / 114 Liters Drum) Liquid Concentrate



Tournament - Ready[®] Plus[™] with Actosol[®] Pellets



PROVEN TOURNAMENT-READY FORMULA W/ ACTOSOL AND MICRONUTRIENTS

- A combination of Tournament-Ready proven formula but with the addition of humic and fulvic acid, and micronutrients
- Uniform moisture management (doesn't bind in the thatch layer)
- Increases soil moisture without causing "spongy turf" problems
- The multiple benefits of humic and fulvic acids, calcium, and iron

ordering

Part # UHTRPLPEL TOURNAMENT-READY PLUS PELLETS (8 oz / 227 gm pellet - 16 pellets per case)

Tournament-Ready[®] Pellets

PROVEN TOURNAMENT-READY FORMULA IN SOLID PELLET FORM







stress conditions Pellet jar can be inserted in pellet applicator reservoir to modulate soil surfactant output

ordering

Part # UHTRPEL TOURNAMENT-READY PELLETS (8 oz / 227 gm pellet - 16 pellets per case)

H20 Maximizer[®] Pellets





HOLD MORE PLANT AVAILABLE WATER W/ H20 MAXIMIZER PELLETS

Increase irrigation and rain efficiency by enhancing plant available water

 Same University tested formula in solid pellet for supplemental treatments Treat small turf areas while hand watering using Underhill PelletPro applicator Inert binder is carrier for Tournament-Ready Soil Surfactant for metered hand watering Tournament-Ready Pellets help cool canopy temperatures of turfgrass during high heat,

- Improve water infiltration and water holding capacity of soil
- Remains active in the soil for 4-6 weeks, then bio-degrades into natural materials
- Polymer resin delivers increased plant available water

ordering

Part # UHH20PEL H20 MAXIMIZER PELLETS (8 oz / 227 gm pellet - 16 pellets per case)

Wet-Pell[™] Tournament-Ready[®] Blocks



Salt Buster Pellets



PROVEN TOURNAMENT-READY FORMULA IN SOLID BLOCK FORM

- Same Proven Tournament-Ready Formula in a large application wet well block
- Apply wetting agent w/ ease to large areas by dropping into your wet well
- Inexpensive & almost no labor
- Includes two 8 pound pellets

ordering

Part # UHTRPEL-8 2 TOURNAMENT-READY WET-PELL BLOCKS (8 lbs each / 3.63 kg block)

NEW!

PROVEN SALT BUSTING FORMULA IN PELLET FORM

- SaltBuster is a highly effective penetrant that drives water through the soil to help leaching
- Calcium added for Sodium remediation
- Works great for spot treating areas with our PelletPro inline applicator added to our SpotShot[™] sprinklers. Let leach overnight and see the results!

ordering

Part # UHSBPEL

SALT BUSTER PELLETS (8 oz / 227 gm pellet - 16 pellets per case)

APPLICATOR GUN FOR SOLID Wetting Agent tablets

Our heavy-duty surfactant applicator, high-flow valve and Precision[™] Cloudburst[™] nozzle combo comprises the finest wetting agent gun available. PelletPro[™] accepts all wetting agent tablets and provides a high volume, yet soft spray for watering or applying surfactants to tight, hydrophobic soils.

features

- 35+ GPM to get the job done faster!
- Ultra Heavy-Duty construction: brass fittings, aircraft
- aluminum, stainless steel, precision engineered glass
- Pellet rotation (1 RPS) evenly dissolves/applies tablets

ordering

Part # A-PPWA50K Part # A-PPWA50K-E Part # A-PPQ-075 Part # A-PPQ-100 Part # A-PPWASHNK Part # A-PPWASHNK-E Part # A-PPB Part # A-PPBG PelletPro[™] Applicator Gun (with 1" NPSH x ¾" GHT adapter) PelletPro[™] Applicator Gun (with ¾" quick-connect adapter) PelletPro[™] In-line Applicator: ¾" GHT inlet, ¾" GHT outlet PelletPro[™] In-line Applicator: 1" NPSH inlet, 1" GHT outlet

PelletPro[™] Applicator Gun (with 1" NPSH x ¾" GHT Adaptor) with RainPro Nozzle PelletPro[™] Applicator Gun (with ¾" quick connect adaptor) with RainPro Nozzle In-line Filter Bowl (gasket not included) Gasket

WETTING AGENT PELLET SELECT GUIDE

PRODUCT	FUNCTION	APPLICATIONS OUTSTANDING FOR:
Tournament Ready® Plus™ with Actosol® Pellets SPECIALTY	 Penetrates Hydrates LONGER under ALL conditions Root Enhancing 	Greens
Tournament Ready® Pellets	 Penetrates Hydrates LONGER under ALL conditions 	 Greens
H20 Maximizer® Pellets SPECIALTY	PenetratesUltra Hydration	 Bunker Facings New Sod/Seeding Fairways Roughs Economy Choices: Approaches Tees = Roughs Fairways
Wet-Pell [™] Blocks Tournament Ready®	 Apply Wetting Agent w/ Ease To Large Areas by Dropping into Your Wet Well Inexpensive & Almost No Labor 	■ Fairways ■ Tees ■ Roughs
Salt Buster Pellets SPECIALTY	 Highly effective penetrant that drives water through the soil to help leaching Calcium added for Sodium remediation 	■ Fairways ■ Tees ■ Roughs

5CAN

to learn more!



Underhill 53

SPECIALTY PRODUCTS

Benchmark[™]

ALL SEASON FOAM MARKER

- This foam concentrate is specially formulated to deliver long lasting foam in a range of weather and field conditions
- This highly concentrated formula, when used as directed will produce thick, white, highly visible foam. Benchmark can be used with any compressed air foam marking equipment to provide long lasting foam deposits on turf or soil areas to avoid over-sprays or skips
- Benchmark is formulated with conditioners for hard water situations and can be used with foam colorants

ordering

Part # BMK01 BENCHMARK Foam Marking Agent (1 Gal / 3.79 Liters Jug)



1 Gal / 3./9 L jug 4 per case



12 per case

Tank Cleaner[™]

DRY TANK & EQUIPMENT CLEANER

- Tank Cleaner is designed for cleaning tanks, lines and nozzles to remove pesticide, herbicide and fertilizer residues
- Tank Cleaner also removes light rust and dissolves deposit buildups while leaving a protective film that helps prevent corrosion
- Color dye in Tank Cleaner indicates ingredients are still active in solution

ordering

Part # TC01 TANK CLEANER (1 lb / 456 gm Jar)



K-Klean[™]

LIQUID TANK CLEANER

- K-Klean is an effective cleaner for metal, fiberglass and plastic spray systems
- K-Klean aids in the removal of dirt, grime, grease, chemical and fertilizer residues from tanks and equipment
- K-Klean helps eliminate rust and scale and keeps costly equipment in ready-to-use condition

ordering

Part # KKLEAN01 K-KLEAN (1 Gal / 3.79 Liters Jug)



4 lb / 1.8kg jar

6 per case

Water FX[™]

DRY WATER CONDITIONER / ACIDIFYING AGENT ADJUVANT

- Water FX effectively sequesters hard water minerals such as calcium, magnesium and iron that can interfere with many pesticide active ingredients
- Water FX lowers spray water pH to ensure full effectiveness of many insecticides, fungicides and herbicide sprays that perform better in moderately acidic water
- Certain pesticide active ingredients will be more effective and are more readily available to the plant with the use of Water FX

ordering

Part # WFX04 WATER FX (4 lb / 1.8 kg Jar)



1 Qt / 946ml jug

12 per case

Anti-Foam[™]

ANTIFOAMING AND DEFOAMING AGENT

- Anti-Foam is a fast, effective defoamer for use in suppressing foam, controlling foam reduces filling time and lessens overflow waste
- Anti-Foam improves spray performance
- Silicone and surfactant blend work in tandem to quickly dissipate troublesome foam that forms during agitation

ordering

Part # AF1Q ANTI-FOAM (1 Qt / 946 ml Bottle)

Bio-90[™]

NONIONIC SURFACTANT/TANK MIX ADJUVANT

- Use Bio-90 when accompanying pesticide label instructions recommend the use of a nonionic surfactant tank mix adjuvant
- Bio-90 optimizes the performance of turf fungicides, insecticides and herbicides
- Use Bio-90 when uniform spray coverage and penetration into the targeted plant surface is preferred
- Bio-90 contains rainfast ingredient to minimize wash-off
- Bio-90 contains an antifoam ingredient to suppress troublesome foam during agitation

ordering

Part # BI901Qt Bio-90 (1 Qt / 946ml Jug)



1 Gal / 3.79 L jug 4 per case

Liquid Applicators

LiquidPro[™]

APPLICATOR GUN FOR LIQUID WETTING AGENT

LiquidPro's chemical-resistant, UV-protected, lightweight siphon mixing system can cover 1000 square feet in less than a minute! With unmatched speed and uniformity, you can virtually "paint" your turf with liquid wetting agent, fertilizers, and micronutrients. Adjustable metering dial offers 10 additive settings including "Water Only." LiquidPro requires minimum 50 Psi operating pressure to the inlet side of the unit to function properly.



6-Pack Polybottles & Carrier

ordering

Part # A-LPWA50K Part # A-LPWA50K-E Part # A-LPWWASHNK Part # A-LPWWASHNK-E Part # A-LPWAB-6 LiquidPro[™] Applicator Gun (with 1" NPSH x ¾" GHT adapter) LiquidPro[™] Applicator Gun (with ¾" quick-connect adapter) LiquidPro[™] Applicator Gun (with 1" NPSH x ¾" GHT Adaptor) with RainPro Nozzle LiquidPro[™] Applicator Gun (with ¾" quick connect adaptor) with RainPro Nozzle 6-Pack of 32 oz. Polybottles and Carrier



on **PelletPro** and **LiquidPro** Applicator Guns!

Flo-Pro[™] Inline

IN-LINE APPLICATOR FOR LIQUID WETTING AGENT

The lightweight portable solution to apply surfactant to tight hydrophobic soils. Also, ideal for liquid or soluble fertilizers and soil amendments. Easy connection to water source (quick coupler, HoseTap, etc). Just attach your favorite nozzle like the Precision Cloudburst or RainPro and your ready to go.

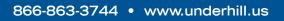


features

- Larger 1 gallon tank
- Made of high impact PVC
- Adjustable feed rate
- Can also apply fertilizers and soil amendments

Part # IHB-1010

Inline applicator includes coupling and On/Off ball valves



Inderhill



GRUND GUIDE by Underhill® Marking Systems



SPEED AND QUALITY OF PLAY...GOLF AS IT SHOULD BE.

You know Grund Guide for making premier yardage marking solutions. Now backed with the strength of Underhill® distribution and product development, you can have the highest quality and most complete yardage marking systems available today and into the future.

Sprinkler Head Yardage Markers

ENGRAVED CAPS

	MODEL SPM 106 - TORO ENGRAVED CAPS: Perfect-fit caps engraved and color filled for high visibility. Multiple number locations vary for lids with holes	FITS: Toro 730, 750, 760, 780, 830/850S, 834S, 835S, DT34/35S, 854S, DT54/55, 860S, 880S, INF & FLEX series
233	233 160 185 225 150	COLORS: Caps ●/ 〇/ ●/ ● Numbers 〇/ ●/ ●/ ●/ ●/ ●/ ●/
(nic)	MODEL SPM 107 - RAIN BIRD ENGRAVED CAPS: Perfect fit caps engraved and color filled for high visibility number identification	FITS: Rain Bird E900, E950, E700, E750, E500, E550, 700, 751, 51DR
245	245 25 175 175	COLORS: Caps ●/ 〇/ ●/ ● Numbers 〇/ ●/ ●/ ●/ ●/ ●/ ●/ ●/
	MODEL SPM 110 - HUNTER ENGRAVED CAPS/COVERS: Perfect-fit flange covers (G800, G900) and caps (G90), engraved and color filled for high visibility.	FITS: Hunter G800, G900, G90 COLORS: Flange cover/caps Numbers / / / / / / / / /

ALSO AVAILABLE: BLANK REPLACEMENT CAPS FOR TORO, RAIN BIRD, HUNTER!

Tired of paying too much for OEM caps? Now ALL caps are available without yardage markings, just use Model # and OEM Series for ordering!

METAL ENGRAVED DISCS



MODEL SPM 101 - FIT OVER DISCS:

Anodized aluminum (no paint!), these markers are engraved and custom fit to each sprinkler. Multiple number locations vary for lids with holes.



FITS:

Toro 630, 650, 660, 670, 680, 690, 830/850S, 834S, 835S, DT 34/35, 854S, 855S, DT 54/55, 860S, 880S, INF & FLEX series Rain Bird 47/51 DR, 71/91/95, E900, E950, E700, E750, 752, E500, E550, 952, 1100, Hunter G-70/75, G-90/95, G-990, G-995, John Deere/Signature – Call

COLORS: Discs ●/●/● Numbers ●

RS:

Products that work...smart.™

SNAP-IN MARKERS FITS: ALL INFINITY SERIES MODEL SPM 103 INFINITY - TORO SNAP-IN MARKERS: OEM UPGRADE to high quality polycarbonate custom fit. COLORS: One complete, high-visibility marker Caps ●/○/●/● snaps into OEM plug. I Inderhi **INFINITY SERIES** MODEL SPM 103 - TORO SNAP-IN MARKERS: FITS: Toro 730, 750, 760, 780, 830/850S, 834S, DT 34/35, 854S, DT 54/55, 860S, 880S OEM UPGRADE to high quality polycarbonate custom fit. COLORS: Snap in $\bigcirc / \bigcirc / \bigcirc$ One complete, high-visibility marker snaps into OEM plug. Numbers O/ 251 89 150 (Reclaimed water - no number - available) **JNIVERSAL METAL ENGRAVED DISCS** MODEL SPM 105 - FITS MOST HEADS & COLLARS: FITS: Option Universal Crescent 2-7/8"W x 1"H Anodized aluminum (no paint!), these markers are engraved and designed Round Edge 3"W x 1"H for most universal fit applications. Tags are installed using 1/8" rivets. Square Edge 2"W x ¾"H COLORS: Tags ●/●/● · 175 · Numbers BOND-IN MARKERS FITS: Toro 730, 750, 760, 780, 834S, DT 34/35, 854S, Model SPM 108 - TORO & Hunter: DT 54/55, 860S, 880S and Hunter G800, G70/75B. Special engraved plastic material designed 150 175 to fit into OEM lid recess G870, G875, G880, G885, G990, G995 COLORS: Markers - ○/●, Numbers - ● FITS: Rain Bird 47, 51 Model SPM 104 - Lid/Molded Recess Markers: Durable replacement lid, with reverse engraved number COLORS: Lid - •/O/• 175 175 175 insert process. Excellent number ID with this model Insert - O/O/O SCAN Numbers - O/ to learn more! Scan this QR code for Order Form ordering example Marker Model Sprinkler Mfg Series Marker Color # Color Qtv. of #s on Marker Total QM on Order SPM-106 730 Black Yellow Toro 1 76 SPECIAL SERVICES WE OFFER TURN-KEY SOLUTIONS! **Call for detail and quotes!** SCAN to learn more MEASUREMENT MAINTENANCE INSTALLATION • Full Course "Walk-Thru", check all current LASER Pin point measurement to center Yardage Marker Installation by Underhill sprinklers, create list of marker repairs. of greens Field Rep, Golf course staff.

ordering

SPM-MAINT-09 9 Hole Course SPM-MAINT-18 18 Hole Course

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SPM-MEAS-09 SPM-MEAS-18 9 Hole Course 18 Hole Course

ordering

SPM-INSTALL-09 9 Hole Course SPM-INSTALL-18 18 Hole Course

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GRUND GUIDE

Fairway / Tee / Range Disc Mar

Large 7 ½" cap with big bold 3 ½" standard yardage numbers. Ideal for fairway, tee and driving range marking. Optional 8" mounting pipe attachment available for secure installation.

FAIRWAY STANDARD DISC SYSTEM

Color-coded markers with bold 3 ½" yardage number. Several system options available.







FAIRWAY CUSTOM OPTIONS

Markers can be customized to display specific yardage numbers, include logos, or custom design.

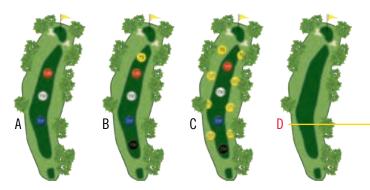


TEE BOX / DRIVING RANGE CUSTOM OPTIONS

Markers can be customized to display specific multiple numbers, include logos, or custom design.

SYSTEM EXAMPLES

- A: 3 markers placed down the center of the fairway at 50 yard intervals
- B: 5 markers placed down the center of the fairway for greater coverage
- C: Markers placed on sides and center ("diamond" layout) for highest visibility
- D: Create a custom system with your choice of color and numbers/markings



Valve Box / Universal Markers

These engraved, anodized aluminum (no paint!) markers are ideal for isolation or control valves, satellites or other applications.





Disc Marker pictured with optional 8" mounting pipe (installs easily with standard cup cutter)

ordering

FTI FTI FTI FTI FTI FTI	andard Disks with M-Y-75 M-R-100 M-W-150 M-BL-200 M-BK-250 M-RWB-KIT M-YRWBB-KIT M-YRWBB-KIT	h Markings Yellow Disk with 75 Red Disk with 100 White Disk with 150 Blue Disk with 200 Black Disk with 250 3 Disks with Yardages (•/○/●) 5 Disks with Yardages (•/○/○/●)
 Cu FTI FTI FTI FTI FTI FTI FTI To Exa XX XX	stom Disks for F M-Y M-O M-R M-W M-BL M-BL M-BK M-G M-L e Box / Fairway / order, add to end of	airway, Tee Box and Driving Range Yellow Disk no markings Orange Disk no markings Red Disk no markings White Disk no markings Blue Disk no markings Black Disk no markings Green Disk no markings Lavender Disk no markings Driving Range Custom Markings Custom disk part numbers above. Yellow Disk with One custom number) One custom numbers to disk Three custom numbers to disk Custom Design; Script Logo added to disk
XX XX Ac FT Va SP	XX-#4 XX-#8 XX-#12 cessories M-PL Ive Box / Univers M-105-B M-105-M	up to 4 flags / targets / yardages 5 to 8 flags / targets / yardages 9 to 12 flags / targets / yardages 8" Mounting Pipe for all disks cal Markers Black anodized marker Maroon anodized marker

For detailed ordering information of custom markers, visit www.underhill.us

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Fill out form, scan or copy and email it to us! underhill@uicorp.net

Order Form:

QUANTITY	LITERATURE #	PRODUCT DESCRIPTION
	LIT-UI2025	Underhill 2025 product catalog
	LIT-UI-PRO-2025	2025 ProLine Catalog
	LIT-GULP-A24	PowerGulp & Gulp Pro Flyer
	LIT-FW-A24	Featherweight Flyer
	LIT-HC-A24	Hose Caddie Flyer
	LIT-PW-A25	PowerBlast/Multi-Blast Flyer

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