

# Drip Tape, Distribution Pipe, and Accessories



## P1 Row Crop Irrigation Light Dripper Line by Irritec

Premium light dripper line product with innovative technologies that result in the following benefits to the grower:

- Seamless construction is stronger and more durable.
- P1 is manufactured using the highest quality engineering grade polyresins available on the market today, producing a high strength and abrasion resistant product.
- P1 is made with injection-molded drippers. Molded dripper offer a high degree of plug resistance, lower coefficient of variation, resulting in highly uniform water distribution.
- Outlet flap is standard. Outlet flap protects the emission device and opens under pressure allowing flow and closes on shut down to reduce root intrusion and soil ingestion. With the flap you can feel confident installing P1 in above or below ground applications.
- Integrated inlet filters add additional protection against clogging.
- Recommended filtration: minimum 155-mesh filter screen.
- Outlet spacing: 12 inches.
- Operating pressure: 6 to 32 PSI maximum.
- Output: 0.25 US gallons / hour or 0.40 US gallons per minute / 100 feet of tape @ 10 PSI.
- 5/8" (16 mm) inside diameter; 15-mil wall thickness.



| PART        | DESCRIPTION                           | PRICE (K) |
|-------------|---------------------------------------|-----------|
| P1-4100ROLL | P1 Row Crop Dripper Line – 4100' roll | 270.60    |
| P1-1000ROLL | P1 Row Crop Dripper Line – 1000' roll | 126.35    |
| P1-500ROLL  | P1 Row Crop Dripper Line – 500' roll  | 78.15     |

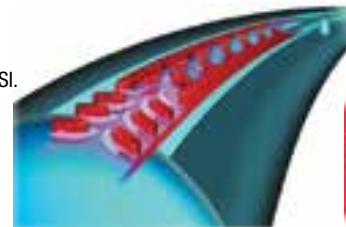
## Aqua-Traxx<sup>®</sup>

with the **PBX Advantage**

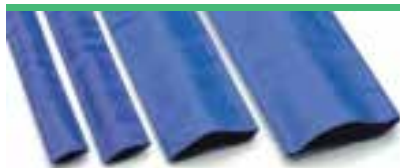
### TORO Aqua-Traxx Drip Irrigation Tape

Aqua-Traxx with PBX Advantage is the breakthrough result of 30 years of tape research, development, and manufacturing for TORO Ag. Aqua-Traxx has superior strength, durability, uniformity, and reliability. No other tape matches the performance of Aqua-Traxx.

- Accurately delivers water, fertilizer, and chemicals; great for row crop applications.
- Advanced flow path design ensures accurate delivery of water from every emitter.
- Seamless construction provides maximum strength. Premium materials provide ultra-high strength and flexibility.
- Extra large cross-sectional area helps prevent clogging. Laser slit outlet reduces chances of soil ingestion and root intrusion.
- PBX flow path requires only 140-mesh filtration for most flow rates.
- Blue stripes "up" ensures proper outlet placement.
- Outlet spacing: 12 inches.
- Operating pressure: 4 to 15 PSI maximum.
- Output: 0.20 US gallons per hour per emitter or 0.37 US gallons per minute/100 feet of tape @ 10 PSI.
- 5/8" (16 mm) inside diameter; 8-mil wall thickness.



| PART       | DESCRIPTION                       | PRICE (K) |
|------------|-----------------------------------|-----------|
| RODRIP7500 | Aqua-Traxx Drip Tape – 7500' roll | 356.10    |
| RODRIP     | Aqua-Traxx Drip Tape – per foot   | .10       |



### PVC Lay-Flat Hose

- A cost-effective option to use for drip tape header lines.

| PART    | DESCRIPTION                   | PRICE(F) |
|---------|-------------------------------|----------|
| PVCL1   | 1" ID Lay-Flat Hose – 110 PSI | 1.20     |
| PVCL112 | 1½" ID Lay-Flat Hose – 65 PSI | .70      |
| PVCL2   | 2" ID Lay-Flat Hose – 55 PSI  | .85      |

NOTE: Other sizes of Lay-Flat Hose in stock; call for pricing.



### TORO Premium-Grade Oval Thin-Wall Pipe

- Turns round under pressure; flattens for storage.
- Suitable for surface or subsurface applications.
- Ideal as a header pipe for drip tape irrigation.

| PART           | DESCRIPTION             | PRICE(K) |
|----------------|-------------------------|----------|
| OVVAL-1-ROLL   | 1" X 100' Roll – 42 PSI | 78.30    |
| OVVAL-1.5-FOOT | 1½" Oval Pipe – 21 PSI  | .85      |

NOTE: Other ID sizes available by special order; please inquire.

### Air Vent Flush Out Assembly

- Used on drip irrigation systems with Oval pipe branch / header lines.
- Evacuates air from branch lines and allows for line flushing as needed with installed gate valve.
- Fits 1½" ID Oval Pipe.



| PART    | DESCRIPTION                     | PRICE(K) |
|---------|---------------------------------|----------|
| ARV-1.5 | 1½" Air Vent/Flush Out Assembly | 103.50   |

# Drip Tape Fittings and Accessories

Even-Spray stocks a wide assortment of drip irrigation supplies to help you build your system, whatever the application!

If you don't see what you need in our catalogue, please give our office a call at 204-237-9095 or send us an e-mail to: info@evenspray.com.



### Pressure Regulators – 3/4" M/F Garden Hose Thread w/ Preset PSI

- Fixed pressure; flow 0.1 – 8 GPM.

| PART     | DESCRIPTION      | PRICE(J) |
|----------|------------------|----------|
| PR15-GHT | 15 PSI Regulator | 15.00    |
| PR25-GHT | 25 PSI Regulator | 15.00    |



### Standard Lay-Flat Hose X Drip Tape Coupler

| PART         | DESCRIPTION                             | PRICE(J) |
|--------------|---|----------|
| ID-DT58XLF-1 | Lay-flat Hose x 5/8" DT - without valve | 1.25     |



### 0.25" Barb x 5/8" Drip Tape Coupler

| PART        | DESCRIPTION          | PRICE(J) |
|-------------|----------------------|----------|
| ID-DT58X.25 | 0.25" Barb x 5/8" DT | .70      |



### 5/8" X 5/8" Drip Tape Coupler

| PART         | DESCRIPTION               | PRICE(J) |
|--------------|---------------------------|----------|
| ID-DT58XDT58 | 5/8" DT x 5/8" DT Coupler | .65      |



### 0.25" Barb x 5/8" Drip Tape Coupler w/ Shut-Off Valve

| PART          | DESCRIPTION                            | PRICE(J) |
|---------------|--|----------|
| ID-DT58X.25BV | 0.25" Barb x 5/8" DT w/ Shut-Off Valve | 2.45     |



### 5/8" X 5/8" Drip Tape Coupler w/ Shut-Off Valve

| PART           | DESCRIPTION                        | PRICE(J) |
|----------------|------------------------------------|----------|
| ID-DT58XDT58BV | 5/8" DT x 5/8" DT Coupler w/ Valve | 2.45     |



### Pressure Regulator – 3/4" MNPT x 3/4" FNPT Adjustable PSI

- Max input 130 PSI; 0.9 – 22 GPM flow

| PART       | DESCRIPTION      | PRICE(J) |
|------------|------------------|----------|
| PRV-075-PW | 3/4" 12 – 35 PSI | 53.90    |



### Standard Lay-Flat Hose X Drip Tape Coupler w/ Shut-Off Valve

| PART          | DESCRIPTION                         | PRICE(J) |
|---------------|-------------------------------------|----------|
| ID-DT58XLF-BV | Lay-flat Hose x 5/8" DT w/ Shut-off | 2.90     |



### 0.40" Barb x 5/8" Drip Tape Coupler

| PART        | DESCRIPTION          | PRICE(J) |
|-------------|----------------------|----------|
| ID-DT58X.40 | 0.40" Barb x 5/8" DT | .60      |



### 0.50" Male NPT x 5/8" Drip Tape Coupler w/ Shut-Off Valve

| PART           | DESCRIPTION        | PRICE(J) |
|----------------|--------------------|----------|
| ID-DT58X.5MPTV | w/ Shut-Off Valve  | 2.40     |
| ID-DT58X.5MPT  | w/o Shut-Off Valve | 1.05     |



### Pressure Regulators – 1" Female NPT x 1" Female NPT w/ Fixed Pressure

- Three PSI Settings to choose from.

| PART         | DESCRIPTION                       | PRICE(J) |
|--------------|-----------------------------------|----------|
| PRV1-100-M15 | 15 PSI Out; 2 - 20 GPM Flow Range | 24.95    |
| PRV1-100-M25 | 25 PSI Out; 2 - 20 GPM Flow Range | 24.95    |
| PRV1-100-M35 | 35 PSI Out; 2 - 20 GPM Flow Range | 24.95    |



### Lay-Flat Hose Coupler Install Tools

- Use with above lay-flat hose fittings.

| PART         | DESCRIPTION                   | PRICE(J) |
|--------------|-------------------------------|----------|
| ID-B5-CLF14B | Lay-Flat hose hole cutter     | 130.70   |
| ID-B5-AHW10  | Lay-Flat Fitting Install Tool | 26.55    |



### 0.40" Barb x 5/8" Drip Tape Coupler w/ Shut-Off Valve

| PART          | DESCRIPTION                            | PRICE(J) |
|---------------|--|----------|
| ID-DT58X.40BV | 0.40" Barb x 5/8" DT w/ Shut-Off Valve | 2.45     |



### 5/8" Drip Tape Tee and Elbow Fittings

| PART          | DESCRIPTION      | PRICE(J) |
|---------------|------------------|----------|
| ID-DT58-TEE   | DT Tee Fitting   | 2.55     |
| ID-DT58-ELBOW | DT Elbow Fitting | 2.35     |



### 0.42" Barb x 5/8" Drip Tape Coupler w/ Shut-Off Valve

| PART          | DESCRIPTION                            | PRICE(J) |
|---------------|--|----------|
| ID-DT58X.42BV | 0.42" Barb x 5/8" DT w/ Shut-Off Valve | 2.55     |

### Dripline Y-Strainers – 155-Mesh

- Available in 3/4", 1", and 1 1/2" sizes. 3/4" Y-Filter available in both NPT and standard Garden Hose Thread.

| PART           | DESCRIPTION                            | PRICE(J) |
|----------------|--|----------|
| ID-YLS34-155   | Y-Strainer – 3/4" MNPT x 3/4" MNPT     | 12.50    |
| ID-YLS34-150GH | Y-Strainer – 3/4" FGHT x 3/4" MGHT     | 12.50    |
| ID-YLS1-155    | Y-Strainer – 1" MNPT x 1" MNPT         | 12.95    |
| ID-YLS1.5-155  | Y-Strainer – 1 1/2" MNPT x 1 1/2" MNPT | 12.95    |



### 5/8" Drip Tape Tee End Sleeve

| PART         | DESCRIPTION        | PRICE(J) |
|--------------|--------------------|----------|
| ID-ENDSLEEVE | Drip Tape End Stop | .30      |

### Hole Punch Tools / Goof Plugs

| PART                 | DESCRIPTION                                   | PRICE(J) |
|----------------------|---|----------|
| ID-HP250             | Hole Punch – 0.25"                            | 15.00    |
| ID-HP400             | Hole Punch – 0.40"                            | 15.00    |
| ID-PLUG-250          | Dual Goof Plug – 4mm X 7mm                    | .10      |
| ID-PLUG-400          | Goof Plug – for 0.400" barb (12mm)            | .35      |
| GOOFPLUG (not shown) | Goof Plug – for 0.12" barb (rack of 10 plugs) | .95      |

Other PSI models available on an order basis.

NOTE: Replacement parts available – please inquire.

# Irrigation Pipe and Accessories



### Irritec K-Drop Micro Irrigation System

- Ideal for irrigating plants with roots developed in an inert substrate.
- Assembles to allow for distribution to four plants; watering and fertilization is done efficiently.
- Emitter outlet barb for 0.125" ID micro tube.
- Arrow dripper up to 0.69 GPH @ 15 PSI.

| PART            | DESCRIPTION                            | PRICE(J) |
|-----------------|--|----------|
| ID-AID1006      | 6" Angle Arrow Dripper                 | .50      |
| ID-WPC8BBN      | 2 GPH Emitter w/ barb/barrel outlet    | .80      |
| ID-MAN4TI       | Stackable, Upright 4-Way Manifold      | .35      |
| ID-125TUBE-1000 | 0.125" ID x 1,000' Micro Tube (/ roll) | CALL     |



### 6" Micro-Tube Locator Stake – 3 MM

- 100 Degree angle bend – inlet barb to 6" tall spike.
- Inlet barb works with both 0.125" and 0.170" tube.

| PART           | DESCRIPTION            | PRICE (F) |
|----------------|------------------------|-----------|
| ID-MICRODRIP-6 | 6" Micro Locator Stake | .20       |



### Asta PC Spike 1 GPH Dripper

Designed for landscape and nursery applications. Targets water where you need it most – at the plant's root zone.

- Pressure Compensating (PC) spike dripper has sealed turbulent flow path and diaphragm to maintain uniform discharge over a wide range of pressures.
- 1 Gallon per Hour flow.
- Operating pressure: 5 – 50 PSI.
- UV Stabilized materials.
- Inlet: 0.16" Barb

| PART           | DESCRIPTION        | PRICE (F) |
|----------------|--------------------|-----------|
| ASTA-DRIP-1GPH | 1 GPH Asta Dripper | 1.60      |



### Thin-Wall Poly Drip Pipe – ¾" I.D.

Because of the thin-wall nature of this pipe, it is ideal for use as a distribution tube with drip emitters in landscape settings, row garden applications, and overhead irrigation in greenhouses and nurseries.

- ¾" Nominal inside diameter, nominal wall thickness 0.060", and 0.940" average outer diameter.
- Rated to maximum working pressure of 55 PSI.

| PART           | DESCRIPTION                             | PRICE (H) |
|----------------|---|-----------|
| POLDRIP-34-100 | ¾" I.D. X 100' Thin-wall Poly Drip Pipe | CALL      |
| POLDRIP-34-200 | ¾" I.D. X 200' Thin-wall Poly Drip Pipe | CALL      |
| POLDRIP-34-400 | ¾" I.D. X 400' Thin-wall Poly Drip Pipe | CALL      |



### 100 PSI Premium-Grade HD Poly Irrigation Pipe

- 100 PSI working pressure @ 23°C; 300 PSI burst strength.

| PART           | DESCRIPTION | WALL THICKNESS | I.D.   | PRICE (H) |
|----------------|-------------|----------------|--------|-----------|
| POL100-12      | ½" X 100'   | 0.070"         | 0.622" | CALL      |
| POL100-12-400  | ½" X 400'   | 0.070"         | 0.622" | CALL      |
| POL100-34      | ¾" X 100'   | 0.085"         | 0.824" | CALL      |
| POL100-34-400  | ¾" X 400'   | 0.085"         | 0.824" | CALL      |
| POL100-1       | 1" X 100'   | 0.108"         | 1.049" | CALL      |
| POL100-300     | 1" X 300'   | 0.108"         | 1.049" | CALL      |
| POL100-114     | 1¼" X 100'  | 0.143"         | 1.380" | CALL      |
| POL100-114-300 | 1¼" X 300'  | 0.143"         | 1.380" | CALL      |
| POL100-112     | 1½" X 100'  | 0.166"         | 1.610" | CALL      |
| POL100-112-250 | 1½" X 250'  | 0.166"         | 1.610" | CALL      |
| POL100-2       | 2" X 100'   | 0.214"         | 2.067" | CALL      |
| POL100-2-200   | 2" X 200'   | 0.214"         | 2.067" | CALL      |

# Hunter®



| PLD Maximum Line Length Chart |   | 0.4 GPH |      |  |
|-------------------------------|---|---------|------|--|
| Pressure (PSI)                | Emitter Spacing Maximum Lateral Length (FT) |         |      |  |
|                               | 12"   | 18"     | 24"  |  |
| 15.0                          | 344   | 475     | 594  |  |
| 20.0                          | 479   | 660     | 823  |  |
| 25.0                          | 509   | 703     | 879  |  |
| 30.0                          | 535   | 742     | 928  |  |
| 35.0                          | 584   | 808     | 1010 |  |
| 40.0                          | 627   | 868     | 1086 |  |
| 45.0                          | 646   | 894     | 1119 |  |

### Professional Landscape Drip Line

Applies water slowly and evenly for consistent and accurate distribution. Water soaks in gradually, easily reaching the targeted plant root zone. Great for landscape settings or row crop type applications.

- Pressure compensating emitters with built-in check valves ensure balanced flow over all terrain.
- Three choices of emitter spacings – 12", 18", and 24" to meet any type of irrigation application.
- Kink-resistant and flexible – can work in virtually any creative landscape planting design.

| PART        | DESCRIPTION   | PRICE (E) |
|-------------|---|-----------|
| PLD-12-FOOT | PLD 12" Spacing Drip Line @ 0.4 GPH (250' roll = 100 GPH total volume). | CALL      |
| PLD-18-FOOT | PLD 18" Spacing Drip Line @ 0.4 GPH (250' roll = 67 GPH total volume).  | CALL      |
| PLD-24-FOOT | PLD 24" Spacing Drip Line @ 0.4 GPH (250' roll = 50 GPH total volume).  | CALL      |
| PLD-MB12    | Hose Barb x ½" Male NPT Adapter   | CALL      |
| PLD-MB34    | Hose Barb x ¾" Male NPT Adapter   | CALL      |
| PLD-CPL     | Hose Barb x Hose Barb Straight Coupler                                  | CALL      |
| PLD-ELB     | Hose Barb x Hose Barb 90° Elbow   | CALL      |
| PLD-TEE     | Hose Barb x Hose Barb x Hose Barb Tee                                   | CALL      |
| PLD-ENDCAP  | Drip Line End Cap – removable cap to allow flushing of drip line        | CALL      |
| PLD-YLS120  | ¾" Y-Strainer w/ Flush Cap – 120-Mesh filter element                    | CALL      |



### Big Gulp PRO Manual Water Pump

- Manually pumps water at 12+ Gallons / Minute
- 36" Tall with 72" discharge hose and Mud Guard

| PART         | DESCRIPTION                    | PRICE (K) |
|--------------|--------------------------------|-----------|
| BIG-GULP-PRO | Big Gulp Pro Manual Water Pump | 59.95     |