



Subsurface Irrigation

Specifications

Drip System Specifications

Bunkers Only

- Flow range:
 - Low flow: 0.1 to 8.0 gpm
 - High flow: 2.0 to 20.0 gpm
- DL2000™ range:
 - Low flow: 12' to 1000'
 - High flow: 250' to 2500'
- Pressure compensating emitter: 0.5 gph
- Emitter spacing – 12"
- DL2000 maximum run length: 360'
- Application rate (12" x 12" spacing): 0.85" per hour

Benefits On Bunkers

- Uniformly applies water to areas such as fingers
- Minimizes runoff
- Eliminates overspray into bunker keeping sand dry
- Cycle/soak allows for application on steep slopes
- Reduces bunker cave-ins
- Saves time, labor and money by eliminating the need for hand-watering

Benefits On Tees

- Applies water directly to the root zone allowing turf to stay dry
- Water is applied precisely to the tee box without watering the surrounding area

Bunker System Components

- DL2000 subsurface dripline
- Drip Zone Valve Kit – includes control valve, pressure regulator, Y-filter and manual ball valve
- Air Vent Assembly – pre-assembled and ready to install (bunker only)
- Required inlet/outlet fittings
- Flush Assembly Fittings (8 gpm) 2 psi sealing flush valve (bunker only)
- Installation Fittings:
 - Includes Tri-Loc™ tees, couplings, elbows and end clamps
 - 10' of Blue Stripe® polyethylene tubing
 - Soil staples for secure tubing placement
- Pipe thread tap

Warranty

- Two years





Subsurface Irrigation

Specifying Information — Subsurface Irrigation

Model Number	Description
SSDS-LF-500	DL2000™ 500' Drip System (Bunker)—Low Flow
SSDS-HF-1000	DL2000 1000' Drip System (Bunker)—High Flow
RGP-212-05	DL2000 500' (Roll, 0.5 GPH), 12" Spacing

Example: A 500' DL2000 Drip System, would be specified as: **SSDS-LF-500**



Specifying Information — Golf Zone Kits

Model	Description
GZK-25-LF-DCL	P220G valve with DC latching solenoid, 25 psi reg, low flow .1-8 gpm, 150 mesh SS filter
GZK-25-LF-SG	P220G valve with SPIKE GUARD™ solenoid, 25 psi reg, low flow .1-8 gpm, 150 mesh SS filter
GZK-25-MF-DCL	P220G valve with DC latching solenoid, 25 psi reg, medium flow 2-20 gpm, 150 mesh SS filter
GZK-25-MF-SG	P220G valve with SPIKE GUARD solenoid, 25 psi reg, medium flow 2-20 gpm, 150 mesh SS filter
GZK-40-MF-DCL	P220G valve with DC latching solenoid, 40 psi reg, medium flow 2-20 gpm, 150 mesh SS filter
GZK-40-MF-SG	P220G valve with SPIKE GUARD solenoid, 40 psi reg, medium flow 2-20 gpm, 150 mesh SS filter

Specifying Information — Tri-Loc™ Fittings

Model	Description
TL-C	Tri-Loc Coupling
TL-E	Tri-Loc Elbow
TL-T	Tri-Loc Tee
TL-CAP	Tri-Loc Cap
TL-BV	Tri-Loc Ball Valve
TL-M50	Tri-Loc 1/2" MPT Adapter Coupling
TL-T-M50	Tri-Loc 1/2" MPT Adapter Tee
TL-M75	Tri-Loc 3/4" MPT Adapter Coupling

Specifying Information — Accessories

Model	Description
YD-500-34Z-10	Air Vent —1/2" MIPT Air Release & Vacuum Relief Valve (Bag of 10)
FCH-H-FHT-10	Flush Valve — 3/4" FHT (Hose Thread), 0.8 gpm, 2 psi Sealing Pressure (Bag of 10)
FJQ16-10	5/8" Figure-eight End Clamp (Bag of 10)
SS6-50G	3/4" Steel Soil Staple to Hold Tubing in Place (Bag of 50)

Specifying Information — Accessories

Model	Description
REG075251-8	Pressure regulator, 3/4" 25 psi, .1-8 gpm
REG100252-20	Pressure regulator, 1" 25 psi, 2-20 gpm

Specifying Information — Accessories

Model	Description
ALFS75150-SG	Filter, 3/4", 150 mesh stainless screen
ALFS10150-SG	Filter, 1", 150 mesh stainless screen
AMP0004-1SG	Filter Replacement, 150 mesh stainless screen



ALFS10150-SG