



## Irrigation Products Overview



AGRICULTURE

Tackling climate  
change together



# SOLENOID VALVES

**GEM-FLOW G75-A** | 1/8", 1/4"  
2 Way, 3 Way NC, NO



**GEM-FLOW G75-A3P** | 1/8" Plastic Latch with  
3 Positioning Manual Override  
(Open - Auto - Closed) 2.6 mm orifice



**GEM-FLOW G75-P** | 1/4"  
3 Way Pilot Operated NC, NO  
6.5 mm orifice



**GEM-FLOW GEM-A** | 1/8", 1/4"  
2 Way, 3 Way NC, NO



**GEM-FLOW GEM-A3P** | 1/8", 1/4" Latch  
3 positioning manual override  
2 Way, 3 Way NC, NO



# SOLENOID MANIFOLDS

**GEM-FLOW VM** | Modular Manifold  
AC DC Latch, 1.8 mm orifice



# CONTROLLERS & SPECIAL VALVES

**OCTOPUS** | Filter Backwash Controller  
Octopus3 | Octopus10



**SMART Irrigation Controller**



**G75-C** | 1, 2 & 4 Valve Controllers



**GEM-SOL** | G75 Long distance operators



# ISOLATED FERTILIZATION SOLENOIDS



**GEM-SOL GEM-C** | Chem-Sol 1/4"-1/2" 2 Way NC, NO

**GEM-SOL GEM-CPR** | Separated Proportional 1/2" 2 Way NC



# ELECTRIC & HYDRAULIC VALVES

**GEM-SOL GEM-S** | 1/4"-1" 2 Way, 3 Way NC, NO



**GEM-SOL GEM-S** | Pilot operated 1/2"-2" 2 Way NC, NO

**GEM-SOL G75-S** | Electric 1/2"-2" 2 Way NC



**GEM-SOL GEM-Z** | Zero differential pressure 1/4"-1" 2 Way NC, NO



**GEM-FLOW G75-S** | Hydraulic  
3/4"-4" 2 Way



**GEM-FLOW G75-S** | 3 Way Internal solenoid  
pilot control 3/4"-2" NC



**GEM-FLOW G75-S** | 3 Way External solenoid  
pilot control 3/4"-4" NC, NO



**GEM-FLOW G75-SM** | 3 Way manual  
selector 3/4"- 4" NC,



**GEM-FLOW G500-S** | Hydraulic 3" to 4" 2 Way

- Pressure Reducing [PR]
- Pressure Sustaining [PS]
- Pressure Reducing & Sustaining [PR-PS]
- Quick Relief [QR]
- Solenoid Controlled [EL]

