

NETAFIM INDEXING VALVE

FOR DOMESTIC GREYWATER AND ONSITE WATER REUSE APPLICATIONS APPLICATIONS

- Installed downstream of diversion or treatment process to create multi-zones
- Reuse for sub-surface or on-surface irrigation systems in domestic greywater or domestic onsite treatment systems

FEATURES & BENEFITS

- 4 Port Valve comes with extra 2 & 3 port cam
- 6 Port Valve comes with extra 5 port cam
- Cams can be changed over easily
- New zone indicator - shows which zone will turn on next
- Unique ability to manually change valves
- PVC slip (solvent weld) inlet & outlet connections
- Minimal pressure loss through the valve



HOW DOES IT WORK?

Water enters the main chamber pushing the stem/disc downward to seal off all outlets except one (fig. 1). When the water source is shut off the spring tension lifts the disc upward. Fins on the stem ride along the teeth on the cam and index the disc into position for the next watering zone. Zones can be changed manually by simply pushing down on the zone indicator until the desired zone is reached.

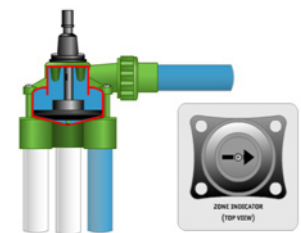


fig. 1

FEATURES & BENEFITS

- Valve body composed of UV resistant ABS plastic
- Valve top composed of glass reinforced ABS plastic
- All moving parts constructed of Acetyl copolymer
- Disc is a thermoplastic elastomer
- 2000 Series (32mm)
 - 32mm slip inlet & outlet connections
 - 40kPa - 700kPa pressure range
 - 50l/min - 150l/min flow range
 - 10kPa - 30kPa valve pressure loss
- 4000 Series (40mm)
 - 40mm slip inlet & outlet connections
 - 70kPa - 700kPa pressure range
 - 70l/min - 450l/min flow range
 - 30kPa - 80kPa valve pressure loss

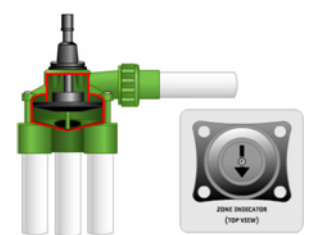


fig. 2

TECHNICAL DATA

SAP CODE	DESCRIPTION	CAMS SUPPLIED
77540-009500	32mm Indexing Valve 2,3 & 4 Port - Purple Top	2, 3,& 4
77540-009600	32mm Indexing Valve 5 & 6 Port - Purple Top	5 & 6
77540-009700	40mm Indexing Valve 2,3 & 4 Port - Purple Top	2, 3,& 4
77540-009800	40mm Indexing Valve 5 & 6 Port - Purple Top	5 & 6

WWW.NETAFIM.COM.AU
PHONE: AUS: 1800 009 808 OR NZ: (09) 256 2551

