

Putting Water Where it Counts![®]



Pressure Regulators

Pressure Regulators

A range of low, medium, and high flow pressure regulators designed to stabilise outlet pressure and optimise emitter performance.

Features

- Available in 3 flow options: Low Flow, Low to Medium & High Flow.
- High-strength, chemical-resistant ABS construction for durability.
- Stainless steel spring for long wear.
- Low to Medium Flow regulators have minimal moving parts and a pressure protection mechanism to respond to system back pressure.
- High Flow regulators withstand higher flows with sturdy EPDM diaphragm construction.

Applications

Drip, spray and sprinkler systems in landscape applications. Ideally connected to taps, valves, tap timers and irrigation valves in a manifold system.



Pressure Regulator
Low Flow



Specifications

	Pressure Regulator Low Flow	Pressure Regulator Low to Med Flow	Pressure Regulator High Flow
OUTLET PRESSURE	70, 100 & 175 kPa	70, 100, 140, 205, 275 & 345 kPa	205, 275 & 345 kPa
OPERATING PRESSURE	0 - 690 kPa	0 - 1105 kPa	70 - 830 kPa
FLOW RANGE	0.4 - 30 lpm	0 - 45 lpm	3.8 - 132 lpm
CONNECTION TYPE	INLET 3/4" BSPF OUTLET 3/4" BSPM	INLET 3/4" BSPF OUTLET 3/4" BSPF	INLET 3/4" BSPF OUTLET 3/4" BSPF
CONNECTION TYPE			INLET 1" BSPF OUTLET 1" BSPF

Installation

- The Pressure Regulators must always be installed downstream from all shut-off valves, regardless of the application.
- Regulators should be installed with the vent hole unobstructed.
- Do not use sealing compound (solvent cement). If needed, teflon tape may be used to seal for leaks.

Ordering Information - Pressure Regulator Low Flow

Type	Order Code	Pack Quantity	Packs Per Carton	Carton (kg)
3/4" BSPF Inlet x 3/4" BSPM Outlet - 70 kPa	73035	10	42	14.5
3/4" BSPF Inlet x 3/4" BSPM Outlet - 100 kPa	49505	10	42	14.5
3/4" BSPF Inlet x 3/4" BSPM Outlet - 175 kPa	49535	10	42	14.5

* Operating Pressure 0 - 690 kPa
 * Flow Range 0.4 - 30 lpm

NEW



Pressure Regulator Low to Medium Flow

Ordering Information - Pressure Regulator Low to Med Flow

NEW

Type	Order Code	Pack Quantity	Packs Per Carton	Carton (kg)
3/4" BSPF Inlet x 3/4" BSPF Outlet - 70 kPa	73305	10	TBA	TBA
3/4" BSPF Inlet x 3/4" BSPF Outlet - 100 kPa	73315	10	TBA	TBA
3/4" BSPF Inlet x 3/4" BSPF Outlet - 140 kPa	73325	10	TBA	TBA
3/4" BSPF Inlet x 3/4" BSPF Outlet - 205 kPa	73335	10	TBA	TBA
3/4" BSPF Inlet x 3/4" BSPF Outlet - 275 kPa	73345	10	TBA	TBA
3/4" BSPF Inlet x 3/4" BSPF Outlet - 345 kPa	73355	10	TBA	TBA

* Operating Pressure 0 - 1105 kPa
 * Flow Range 0 - 45 lpm

Ordering Information - Pressure Regulator High Flow

NEW

Type	Order Code	Pack Quantity	Packs Per Carton	Carton (kg)
3/4" BSPF Inlet x 3/4" BSPF Outlet - 205 kPa	74135	10	TBA	TBA
3/4" BSPF Inlet x 3/4" BSPF Outlet - 275 kPa	74145	10	TBA	TBA
3/4" BSPF Inlet x 3/4" BSPF Outlet - 345 kPa	74155	10	TBA	TBA
1" BSPF Inlet x 1" BSPF Outlet - 205 kPa	74105	10	TBA	TBA
1" BSPF Inlet x 1" BSPF Outlet - 275 kPa	74115	10	TBA	TBA
1" BSPF Inlet x 1" BSPF Outlet - 345 kPa	74125	10	TBA	TBA

* Operating Pressure 70 - 830 kPa
 * Flow Range 3.8 - 132 lpm

NEW



Pressure Regulator High Flow



Antelco Group of Companies

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— Est. 1959 —
MOULDING THE FUTURE

ANTELCO®

Dawn



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