

## Maxiflo Pressure Regulator



*Ahead Of The Game*

The **Maxiflo** Pressure Regulator has been designed for one step reduction of water pressure.

Designed for: Poultry Watering Systems, Animal Watering Systems and Irrigation Systems

It effectively reduces water wastage and assists suppression of water hammer.

The **Maxiflo** Pressure Regulator is flexible in coping with a wide range of inlet pressure fluctuations.

The large diaphragm area gives the **Maxiflo** a particularly sensitive characteristic, essential in many installations where fine control of outlet pressure is required.

Multiple installations of the **Maxiflo** pressure regulator in parallel gives increased secondary flow.



### Regulator Specifications

<b>Height</b>	6 in (150mm)	<b>Temperature Range</b>	3° - 100° F (1° - 40° C)
<b>Diameter</b>	6 in (150mm)	<b>Inlet</b>	½” BSP
<b>Weight</b>	27 ounces (770g)	<b>Outlet</b>	¾” BSP
<b>Material</b>	Acetyl Copolymer	<b>Maximum Inlet Pressure</b>	300 psi

Model No.	Main Seat	Effective Ration	Outlet Pressure Range	
6001	5/32”	900 : 1	4 in to 7 ft hd	¼ psi to 3 psi
6002	1/4”	300 : 1	18 in to 20 ft hd	¾ psi to 8 psi
6003	3/8”	100 : 1	4 ft to 30ft hd	1 ½ psi to 13 psi
6012	3/8”	100 : 1	17 ft to 40ft hd	7 ½ psi to 17 psi

