



PLASSON[®]
Flow Solutions

PRV

FIXED RATIO PRESSURE
REDUCING VALVE



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FIXED RATIO PRESSURE REDUCING VALVE

Designed to reduce static "head" pressure, especially in underground mining water supply systems.



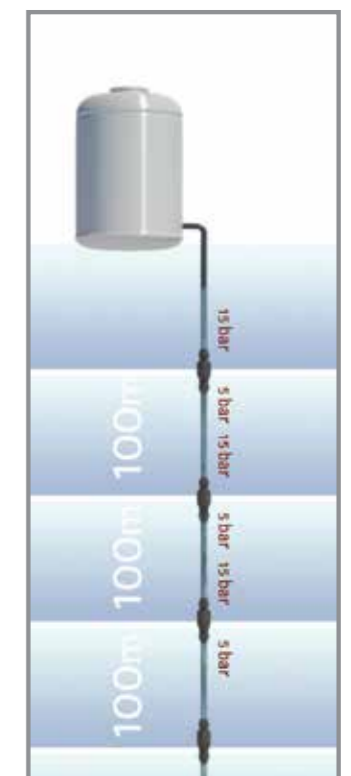
Technical Specifications:

- Pressure rating: 16 bar
- Working pressure range: 2 – 16 BAR
- Flow range: 0 to 14 m³ /Hour
- Body: Polypropylene PPB
- Seals: NBR
- Diaphragm: Reinforced Neoprene
- Available ratios: 2:1 or 3:1
- Connections: PLASSON Line 7 63 mm and 2" IPS
- Optional: 2" threaded male BSP, 2" "Shouldered"

Plasson Catalogue Number	Item Description
0380120630A	Fixed Ratio 2:1 Pressure Reducer 63 L7
0380130630A	Fixed Ratio 3:1 Pressure Reducer 63 L7
0380120200A	Fixed Ratio 2:1 Pressure Reducer 2" IPS L7
0380130200A	Fixed Ratio 3:1 Pressure Reducer 2" IPS L7

Features:

- Stable pressure control over the full flow and pressure range
- Corrosion resistant plastic body and internal parts
- Enhanced flow design and diaphragm reduce the damage caused by abrasive solids (sand, stones) and increase service life
- Lightweight - for easy handling
- Assembled directly to PE pipe by built in "Plasson Line 7" compression fittings
- Can be installed either vertically or horizontally





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