

Technical Specification of PRV LP-3



Type	: Direct operating, self-Actuated, Diaphragm type (Elbow design).
Sizes	: 25 mm to 65 mm
Body Material	: Stainless Steel SS-304
Diaphragm	: NBR with nylon reinforcement
Internals	: SS316, food grade plastic, rubber
Spring	: Spring steel IS4454 Gr-2. (option of SS304 also available)
Max. temperature	: 45 deg Celcius for Cold water application (Hot water on request)
Max. Inlet Pressure	: PN (16kg/cm ²) Higher on request.
Burst Pressure	: 30 Bar
Outlet pressure range	: 1.0 to 5 kg/cm ²
End Connections	: Screwed female BSP

- LP-3 is without filter. Ensure that PRV gets dirt free water to ensure smooth functioning at all times by external strainer on upstream.

