PRESSURE TECH

Introducing Our Hydraulic Range







HYD691

IN & OUT: 690 bar (10k psi) | CV: 0.06



- > Economical solution
- > Compact design

Targetting mineral oil applications, it is a compact and economical alternative to our LF690, whilst still incorporating key features such as a ceramic seat.

LF690

IN & OUT: 690 bar (10k psi) | CV: 0.05, 0.1, 0.3



WATER GLYCOL APPLICATIONS

- > Wide range of Cvs
- > Eliminates chattering

With ceramic seating for the ultimate protection against the harsh service encountered on water-based hydraulic applications such as water glycol.

LF691

IN & OUT: 1380 bar (20k psi) | CV: 0.05, 0.1, 0.3



WATER GLYCOL APPLICATIONS

- > High pressure > Wide range of Cvs
- With ceramic seating for the ultimate protection against the harsh service encountered on water-based hydraulic applications such as water glycol.

DF1034

IN & OUT: 1380 bar (20k psi) | CV: 1.5 & 0.06



> Patent pending > Dual flow design

A cascaded main valve feature for quick fill of umbilical lines and water glycol applications. High flow via its primary main valve and fine control via its secondary main valve.

LGC690 LOGIC CONTROL SYSTEMS

IN: 414 bar | OUT: 20 bar | CV: 0.3



PRESSURE TECH

- > 40 micron inlet filter
- > Easy servicing

Offering accurate control on the Logic Control Systems used on Wellhead Control Panels where low deadband and repeatable pressure control is critical.

MF414 HIGHER FLOW APPLICATIONS

IN & OUT: 414 bar (6k psi) | CV: 2.0



- > Higher flow coefficient > Balanced design
- Medium-flow pistonsensed pressure regulator with a balanced main valve design to provide stable control under varying inlet pressures.



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