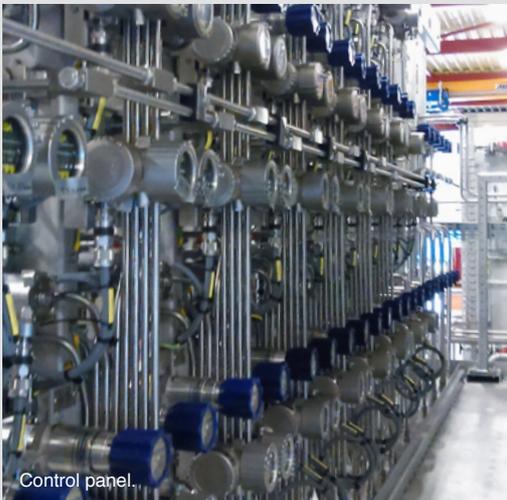


# HYD691 Hydraulic pressure regulator with ceramic seats

Pressure Tech have upgraded the seating material on its HYD691 series to ceramic for applications using hydraulic oil, which will provide a much longer service life and better control than other regulators using traditional designs and seat materials.



Control panel.

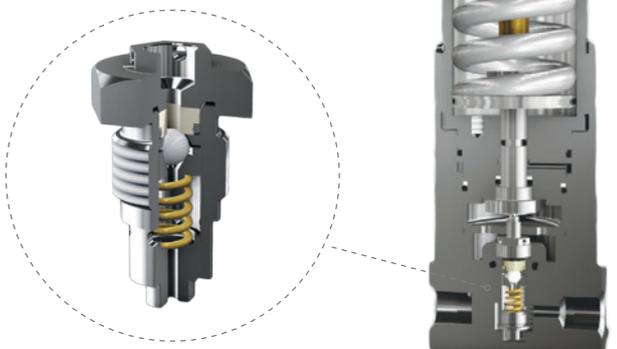
## Key Features & Benefits

- Ceramic seats will outlast pressure regulators using conventional plastic or metal seats providing up to 5 times the service life
- The ceramic ball has a 'glass like' finish to provide a positive shut-off and better pressure control
- Fully supported design to ensure no lateral movement which can be experienced with unsupported ball designs from other suppliers, thereby providing stable and repeatable control without the threat of resonance and wear
- The new seat cartridge will now be supplied as a complete module and is accessible from the front of the panel for easy and cost effective maintenance

Call Pressure Tech to discuss your pressure regulator requirements for WHCPs, chemical injection and hydraulic power units.



**Max Inlet** - 690bar (10,000 psi)  
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**Port Size** - 1/4"NPT  
**Flow** - 0.06  
Segregated self-venting  
Ceramic seat capsule



[www.pressure-tech.com](http://www.pressure-tech.com)

Designed and built in the UK

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