

# ACCURATE & DEPENDABLE: Brass Diving & Life Support Regulators

Pressure Tech diving regulators are cleaned to ASTM G93, Level C, for use on hyperbaric chambers, breathing systems and analyser systems.



From our standard range to bespoke solutions, we work in partnership with our customers to design and manufacture forward reducing, backpressure and biased pressure regulators.

Designed and manufactured in the UK and to the very highest quality, Pressure Tech pressure regulators offer full traceability on all machined parts.

To discuss how Pressure Tech can support your BIBS, hyperbaric chamber, diving bell, control panel or analyser system application, call our sales team on +44 (0)1457 899 307 or send an email to [sales@pressure-tech.com](mailto:sales@pressure-tech.com).

**DIVING &  
LIFE SUPPORT  
APPLICATIONS**



**LF310**  
**Low-Flow, Diaphragm**  
Max In: 414 bar (6,000 psi)  
Max Out: 35 bar (510 psi)  
Port Size: 1/4" NPT  
Flow: 0.06  
Non-Venting



**LF540**  
**Low-Flow, Piston**  
Max In: 690 bar (10,000 psi)  
Max Out: 414 bar (6,000 psi)  
Port Size: 1/4" NPT  
Flow: 0.1  
Non- or Self-Venting



**MF101**  
**Medium-Flow, Piston**  
Max In: 414 bar (6,000 psi)  
Max Out: 40 bar (580 psi)  
Port Size: 1/4" NPT  
Flow: 0.5  
Non- or Self-Venting



**MF301**  
**Medium-Flow, Piston**  
Max In: 414 bar (6,000 psi)  
Max Out: 300 bar (4,350 psi)  
Port Size: 1/2" & 3/4" NPT  
Flow: 2.0  
Non- or Self-Venting



**BIBS100**  
**Medium-Flow, Back Pressure**  
Max In: 50 bar (725 psi)  
Max Out: 30 bar (435 psi)  
Port Size: 1/2" & 3/4" NPT  
Flow: 2.0  
Non-Venting



**MF300T**  
**Medium-Flow, Tracking, Piston**  
Max In: 300 bar (4,350 psi)  
Max Out: 25 bar (360 psi)  
Port Size: 1/2" NPT  
Flow: 2.0  
Self-Venting

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