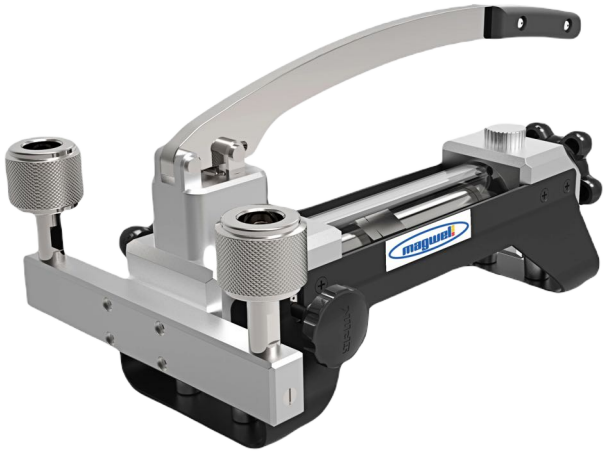
Portable Pressure Comparator MPC700

A MAG-WELL Done . . .

Magwell Model M700C Series are designed to generate Pressure unto 700 bar. M700C Series are used for Testing, adjustment and Calibration of Mechanical and Electronic Pressure Measuring instruments through comparative measurement.

Standard Features

- Portable Table-top Design
- Hydraulic Pressure generation using Hydraulic Oils or Water
- Precise setting of the test Pressure
- Shatter Proof Safety Glass
- Quick - Release Connectors of varied size to suit your needs
- Simple Handling
- Fine adjustment valve for high Accuracy
- Minimal Effort required for Pressure Generation



Applications

- Offshore Oil Rigs & Platforms
- Chemical & Petrochemical Plants
- Power & Utility
- Water & Waste Water Treatment Facilities
- Other Critical Process Industries

Specification

Type :	Hydraulic
Pressure Range :	0 ~ 700 bar (0 ~ 10,000 psi)
Connection :	M20×1.5, 1/4NPT / BSP, 1/2NPT / BSP Female
Operating Temperature :	18 ~ 28° C
Storage Temperature :	-10 ~ +50° C
Permissible Media :	Water or Sebacate Oil
Dimension :	384 x 198 × 180 mm
Weight :	5 Kgs
Material :	Aluminium Alloy, Stainless Steel
Accessories :	Plugs, O Rings, Carrying Case

Model Selection Guide

Description	Coding
1 Model	MPC700
Water	W
Hydraulic Oil	O
2 Test Connection - Quick Coupling	
1/4" NPT (F)	2MN
1/4" BSP (F)	2MB
1/2" NPT (F)	4MN
1/2” BSP (F)	4MB

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Optional Accessories			
S.No	**Item**		**Magwell Model**
1	High Pressure Hose		MDT-H
2	4 in 1 Pressure Manifold		MDT-4M
3	5 Ports Manifold		MDT-5M
4	Thread Cleaning Tool		MTCT
5	Hydraulic Filter		MHF 700
6	Carrying Case		MCC 700

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