

TECHNICAL DATA

Fluke Calibration P5521 and P5522 Liquid-to-Liquid Separators



Key features

- P5521-For pressures to 10,000 psi (700 bar)
- P5522-For pressures to 7,000 psi (480 bar) for Skydrol or other aggressive fluids

Product overview: Fluke Calibration P5521 and P5522 Liquid-to-Liquid Separators

These liquid-to-liquid separators connect directly to the test port of a hydraulic deadweight tester or comparison test pump. A flexible diaphragm separates the fluids, protecting the calibrator from contamination, and allows calibration of the device in its specific working fluid.

Specifications: Fluke Calibration P5521 and P5522 Liquid-to-Liquid Separators

Specifications	
Pressure Range	5521: 0 to 10,000 psi (700 bar) 5522: 0 to 7,000 psi (480 bar) for Skydrol and other aggressive fluids
Instrument Size (W x H)	4 x 6 in (100 x 150 mm)

Instrument Weight	7.5 lb (3.5 kg)
Test Port Adapter	Uses adapters supplied with calibrator
Calibrator Connection	3/8 BSP male (mating adapter supplied)
Body Material	Aluminum bronze
Diaphragm	5521- Viton® 5522-Ethylene Propylene
Reservoir Material	Hard-anodized aluminum

Ordering information



P5521 and P5522

5521 and 5522 Liquid to Liquid Separators

Liquid-to-Liquid Separator

Pressure Range 0 to 10,000 psi (700 bar)

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Fluke Europe B.V.

P.O. Box 1186
5602 BD Eindhoven
The Netherlands
www.fluke.com/en

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For more information call:

In Middle East/Africa
+31 (0)40 267 5100

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