

ACCESSORIES AND OPTIONS

- Scale in other units than Pa. e.g., mm W.C.
- Special scale markings
- Customers logo
- Printed with other texts
- Hoses

INCLINED TUBE MANOMETER

Model **DPA**

The inclined tube manometer is intended for use in applications where measurement of low pressure and differential pressure is needed or in monitoring applications where clear and reliable reading must be made from a distance. Its desing makes the instrument highly suitable for applications involving occasional differential pressures exceeding the measuring range.

FEATURES

- Clear and easy reading
- Good contrast
- Zero adjustment screw
- Large filling liquid reservoir
- Metering liquid does not blow out during momentary overloads
- Due to the construction metering liquid does not evaporate during overloads
- Provided with filling liquid, mounting screws and instructions

TYPICAL APPLICATIONS

- Air conditioning strainers
- Blowers
- Dust filters
- Pressurized enclosures
- Draught measurement in furnaces
- Laboratories





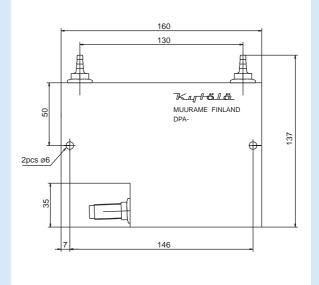
Technical data DPA

Metering liquid Weight (incl. liquid) Body Connectors Seals Max. overload

Max. static pressure Ambient temperature Accuracy Connections Red, hydrocarbon mixture, p=0,78 500 g Acrylic (PMMA) Polycarbonate (PC) Nitrile 5-30 x measuring range (depends on the way of mounting) 10 bar -40 ... +50 °C ±5% F.S. of inclined range For 4-6 mm hose (inside diameter)

DPA-

	Inclined scale	Vertical scale
100P	0 - 100 Pa	100 - 400 Pa
200P	0 - 200 Pa	200 - 500 Pa
300P	0 - 300 Pa	300 - 500 Pa
500P	0 - 500 Pa	







KYTOLA OY • OIIi Kytolan tie 1 P.O. Box 5 • FI-40951 MUURAME • FINLAND Phone +358 207 7906 90 • Fax +358 14 631 419 E-mail sales@kytola.com • www.kytola.com L O C A L R E P R E S E N T A T I V E