

HYDRAULIC CALIBRATION TEST KIT

GENERAL SPECIFICATIONS

Kit for the rigorous measurement of pressures in hydraulic systems, in construction excavating machines, etc.

The portable hydraulic pressure test coupling kit consists of 2 hoses/capillaries and 6 test couplings with a variety of connectors in a plastic case.

Digital pressure gauges Ø65 AISI 304 vert. 1/4 gas Cl. 1% range 0/250 bar, 0/400 bar and 0/600 bar are included in code 7080000110

Pressure gauges not included in code 7080000000



TECHNICAL CHARACTERISTICS

Pressure range	depending on pressure gauges
Hose working pressure	0-9000 psi / 0-630 bar
Hose burst pressure	>1500 bar
Length of capillaries/hoses	1000 mm
Hose connection	M16 x 2 H x 1/4" BSP H
Connection couplings	On one side M16 x 2 Male. On the other side: 1/8" BSP, 1/4" BSP, 1/4" NPT, 1/2" BSP, 1/2" NPT male y 1/4 "BSP female
Accuracy %	± 1%
Type protection	IP 67
Weight	9,58 Kgr.
Dimensions	30 X18 X 8 cm

MATERIALS

Case	Plastic
Couplings	Stainless steel 304
Hoses	Resin

This publication is not intended to lay the foundations of a contract and the company reserves the right to alter without notice the design and specifications of instruments, in accordance with its policy of continuous development

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CONNECTION

On request, the following Male-Male connectors can be supplied:

M10x1 X M16x2

M10x1,25 X M16x2

M12x1,5 X M16x2

M14x1,5 X M16x2

1 / 4 " BSPT X M16x2

1 / 8 " BSPT X M16x2

3 / 8 " BSPP X M16x2



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