DIGIPRESS ULTRA

Digital Manifold

Product informations

DigiPress ULTRA is the innovative 2-way intelligent digital manifold in a sturdy and convenient case equipped with a 4" touchscreen LCD display and Bluetooth® technology; thanks to this manifold it is possible to view the pressure, vacuum, and temperature values in real time; furthermore, it automatically calculates the superheating and subcooling values. Inside there is also a vacuum sensor with an accuracy of up to 1 micron. The device also offers the possibility of recording data and adding additional features such as temperature timers. leak tests and alarms. Finally, through the simple and free APP, it is possible to see the test results on all compatible portable devices!

A SINGLE DEVICE TO CORRECLY DIAGNOSE AND REPAIR A/C SYSTEMS!

The kit consists of

- DigiPress ULTRA 2-way digital manifold
- Flexible 45° 1/4" SAE x 1/4" SAE L 1500 mm with tap (red)
- Flexible 45° 1/4" SAE x 1/4" SAE L 1500 mm with tap (blue)
- Flexible 1/4" SAE x 1/4" SAE L 1500 mm with tap (yellow)
- Brass fitting 5/16" SAE F.G. x 1/4" SAE M

Watch the video! *Click here*

TECNOGAS
I percorsi della tecnologia.

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Technical Features

USABLE WITH REFRIGERANT GASES	R12 - R22 - R23 - R32 - R113 - R134 - R115 - R116 - R123 - R1234YF - R1234ZE - R1270 - R124 - R134 - R134A - R141B - R142B - R143 - R143A - R152A - R170 -R227EA - R290 - R401A - R401B - R404A - R407A - R407B - R407C - R407D - R407F - R409A - R410A - R410B - R411A - R411B - R412A - R413A - R414A - R414B - R417A - R421A - R422B - R422C - R422D - R427A - R434A - R437A - R438A - R441A - R442A - R448A - R449A - R452A - R452B - R454B - R455A - R456A - R501 - R502 - R502 - R504 - R507A - R508B - R509A - R513A - R514A - R600 - R600A - R601A - R744
PRESSURE GAUGES CLASS	CLASS 1.0
PRESSURE DISPLAY	PSI, BAR, MPA, KG/CM², KPA
TEMPERATURE DISPLAY	°F O °C
VACUUM DISPLAY	MICRON, MBAR, KPA, PA, TORR
DETECTION RESOLUTION	1 PSI (.07 BAR, .007 MPA, .07 KG/CM²)
DETECTION ACCURACY	± 1 PSI OR 1% OF READING (WHICHEVER IS GREATER)
WORKING PRESSURE	0 TO 725 PSI (50 BAR, 5 MPA, 52 KG/CM²)
TEST PRESSURE	1000 PSI (70 BAR, 7 MPA, 70 KG/CM2) (TOLERABLE PRESSURE WITHOUT INTERNAL DAMAGE)
REFRIGERANT TEMPERATURE RANGE	-40°C ÷ +93°C (-40°F ÷ 200°F)
WORKING TEMPERATURE	0°C ÷ 45°C (32°F ÷ 122°F)
TEMPERATURE ACCURACY	±0.3°C (± 1°F) BETWEEN 0°C ÷ 75°C (32°F ÷ 160°F)
STORAGE TEMPERATURE	-12°C ÷ 49°C (10°F ÷ 120°F)
VACUUM SENSOR	RANGE 20.000 ÷ 1 MICRON
CONNECTIONS	1/4" M FLARE E 3/8" M FLARE
POWER SUPPLY	RECHARGEABLE LITHIUM-ION BATTERY (CHARGE VIA THE INCLUDED USB TYPE C CONNECTOR)
BATTERY LIFE	30-36 HOURS OF NORMAL USE (25-30 HOURS WITH BLUETOOTH® ENABLED)
AUTOMATIC SHUT-DOWN	AFTER 30 MINUTES, SLEEP MODE 4 MINUTES
DATALOGGING	UP TO 36 HOURS
BLUETOOTH® SPECIFICATIONS	• MAXIMUM VISUAL RANGE 80 METERS • BLUETOOTH® 4.2 AND 5

SKU	MODEL	PRICE
00000011706	DIGIPRESS ULTRA	€1296.35 VAT EXCLUDED







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