



I·K·M

IKM Instrutek AS

Calibration kit for pressure

Portable and robust pressure calibrators with different accuracies as needed



Calibration kit for pressure

IKM Instrutek delivers various portable pressure calibrators for service, testing, commissioning and calibration. IKM also has a co-operation with a calibration laboratory that certifies the products we sell.

The pressure calibrators are robust and can be delivered with different accuracies as required. The calibrators can be delivered in different pressure ranges, also with Ex ia ATEX approval. Calibration is easily done by closing the line pressure and connecting the pressure with the pump via the hose adapter. The brochure shows different suitcases adapted to the pressure range for the calibrator you have or will procure.

Included in the suitcase:

Hand pump, adapter kit, test hose and other coupling parts for adapting the calibrator to the pressure pump.



INDMT-1



IN601EX



681A



ADT685



673

Part no.: 126072 IKM ID: 5PM4000LP40

CALIBRATION KIT FOR PRESSURE -0.95 ... 60 BAR, STANDARD

- Pressure pump and accessories in a compact case
- For digital manometer from vacuum to 60bar.
- Pneumatic pump.
- 1/4" BSP pump connection, hose / adapters incl.
- Delivered in a robust dust and waterproof case

Contains:

IN3PPM60050-S - Handheld pneumatic pump -0.95 ... 60 bar w/swivel
 INADAPTERKIT1 - Adapterkit BSP-NPT (4pcs.)
 INADAPTERKIT2 - Adapterkit BSP-BSP (3pcs.)
 5PM4000 - CASE, consists of case / foam / lid pocket



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Part no.: 126076 IKM ID: 5PM4000LP60

CALIBRATION KIT FOR PRESSURE -0.95 ... 60 BAR

- Pressure pump and accessories in a compact case
- For digital manometer from vacuum to 60bar.
- PV411 pneumatic pump - can be extended to hydraulic pressure up to 700bar.
- 1/4" BSP pump connection, hose / adapters incl.
- Delivered in a robust dust and waterproof case

Contains:

DRPV411-S - PV411 Handheld pneumatic pump -0.95 ... 60 bar w/swivel
 IN3SHD0012 - Test hose, test 1m 16x1,5mm, 700bar
 IN3DHD00211 - 1/4" -M16x1.5 adapter
 IN3FHD04511 - 1/4" socket for M16x1.5 quick coupling.
 INADAPTERKIT1 - Adapterkit BSP-NPT (4pcs.)
 INADAPTERKIT2 - Adapterkit BSP-BSP (3pcs.)
 5PM4000-CASE - Case, consists of case / foam / lid pocket



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Part no.: 126074 IKM ID: 5PM4000HH

CALIBRATION KIT FOR PRESSURE 0 ... 700 BAR, STANDARD

- Pressure pump and accessories in a compact case
- For digital manometer up to 700bar.
- Hydraulic pump with built-in reservoir.
- 1/4 "BSP pump connection, hose / adapters incl.
- Delivered in a robust dust and waterproof case

Contains:

IN3PPM70150 - Handheld hydraulic pump 0 ... 700 bar
IN3SHD0012 - Test hose, test 1m 16x1,5mm, 700bar
IN3FHD04511 - 1/4 "socket for M16x1.5 quick coupling.
IN3DHD00211 - 1/4 - M16x1.5 adapter
INP00484 - Oil bottle 250ml empty
INADAPTERKIT1 - Adapterkit BSP-NPT (4pcs.)
INADAPTERKIT2 - Adapterkit BSP-BSP (3pcs.)
XPH236 - Case, consists of case / foam
INADAPTERKIT4D - Nut 1/4 "BSP and 2 pcs B S gasket 1/4"



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Part no.: 126073 IKM ID: 5PM4000HP60H

CALIBRATION KIT FOR PRESSURE -0.95 ... 700 BAR

- Pressure pump and accessories in a compact case
- For digital manometer from vacuum to 700bar.
- PV411 pump - combined pneumatic / hydraulic
- 1/4 "BSP pump connection, hose / adapters incl.
- Delivered in a robust dust and waterproof case

Contains:

DRPV411-S - PV411 Handheld pneumatic pump -0.95 ... 60 bar w/swivel
DRPV411-115 - PV411 Hydraulic reservoir for PV411 pump
IN3SHD0012 - Test hose, 1m 16x1.5mm, 700bar
IN3DHD00211 - 1/4 " -M16X1.5 adapter
IN3FHD04511 - 1/4 "socket for M16x1.5 quick coupling.
INADAPTERKIT1 - Adapterkit BSP-NPT (4pcs.)
INADAPTERKIT2 - Adapterkit BSP-BSP (3pcs.)
5PM4000 - CASE - Case, consists of case / foam / lid pocket



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Calibration case accessories:

Part no.: **100648** IKM ID: **INP00408**

Test hose with quick couplings
700bar, M16x1.5, transition to 1/4 "BSP F



Part no.: **100633** IKM ID: **INADAPTERKIT2**

Adapter kit BSP-BSP 3 pcs.
1/4 "BSP M to 1/8", 2/8 "and 1/2" BSP F



Part no.: **100632** IKM ID: **INADAPTERKIT1**

Adapter kit BSP-NPT 4 pcs.
1/4 "BSP M to 1/8", 1/4 ", 3/8" and 1/2 "NPT F



Part no.: **100634** IKM ID: **INADAPTERKIT3**

Adapter M16x2 F to 1/4 "BSP M



Part no.: **100946** IKM ID: **SK002**

Test flange Ø 40MM





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