

KOMPAKT, MANUAL, GAS PANEL, CHANGEOVER PANEL, 1 CYLINDER

Trykreducerende, serie KP

KP1

Kompakt gaspanel til en cylinder med manuel omskiftning

- Panel til skift på 1 cylinder
- Manuelt skift
- Indgangstryk op til 300bar og udgangstryk efter ønske
- Fås med manometer og sikkerhedsventil
- Cv 0,06 eller 0,15



PRODUKTBESKRIVELSE

Et Tescom™ gaspanel er en kompakt, central enhed, der sikrer at man kan skifte mellem en eller flere gascylindre uden at miste flowet og samtidigt at bibeholde et stabilt tryk. Panelerne fås i forskellige udformninger og med forskellige tilbehør, og anvendes med fordel til at regulere flowet af gasser i fx laboratorier, hvor et kontinuerligt gasflow er ønskeligt. Tescom kan levere gaspaneler i messing og rustfrit stål og kombineret med et kontakt manometer, kan man også overvåge hvornår cylinderen er ved at være tom og det er tid til at skifte.

OBS ! Den viste pris er kun for "basic" enheden

Kontakt vores produktspecialist for at finde den mest optimale løsning til dit behov.

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SPECIFIKATIONER

| | |
|---------------------------------|---|
| Accessories | Cylinder rack, Collector pipe/extension |
| Changeover | Manual |
| Cylindre | 1 |
| Discharge Connection | Ø6mm SST purge valve + Ø8mm relief valve, Ø8mm Messing purge valve + 8mm relief valve, Ø8 mm Messing purge valve, Ø6mm SST purge valve + Ø6mm relief valve, 1/4" SST purge valve + 1/4" relief valve, Ø8mm SST relief valve, Ø8mm SST purge valve + Ø8mm relief valve |
| Flow kapacitet | 0,06 Cv |
| Gas Connection PN200 | None, Oxygen, Compressed Air, Non flammable gases, Flammable gases, Nitrogen, Test gas, Nitrous Oxide, Toxic Flammable gasses (only SST) |
| Gas Connection PN200 CGA | Hydrogen, Nitrogen, Nitrous Oxide, Compressed Air, Non flameable gases, Oxygen |

Gas Connection PN300

Compressed Air, Oxygen, Non flameable gases, Flameable gases

Inlet Display

Standard, Contact, Inductiv contact, Standard pressure transducer, Explosion tested pressure transducer

Lækrate

10-7 mbar l/s He

Materiale

Rustfri stål eller Messing

Max Inlet Pressure

300 bar

Max Outlet Pressure

150 bar

Serie

KP1

Stage

Single stage

Temperaturområde fra

-20 °C

Temperaturområde til

70 °C

Tilslutning

1/4" Female, Ø6mm SST, Ø8mm SST, Ø10mm SST, Ø12mm SST, Ø8mm Messing, Ø10mm Messing, Ø12mm Messing, 1/4" SST, 1/2" SST

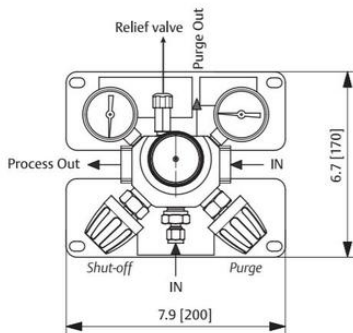
Type

Panel

Vægt

3,5 kg

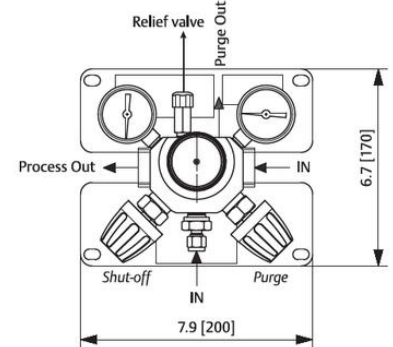
KP1 (Compact panel, 1 cylinder, standard manometer)



Example for selecting a part number:

| BASIC SERIES | MATERIAL | SEAL PRESSURE | RELIEF PRESSURE | RELIEF RANGE | LABEL | CONNECTION FOR PROCESS | CONNECTION FOR SERVICE | GAS GROUPS CONNECTING BEND | ACCESSORY | UPSTREAM PRESSURE |
|--------------|-----------------|---------------|-----------------|--------------|-----------|------------------------|--|--|--|--|
| KP1 | 1-Brass K=SS | 1-140/19 | 1-290/29 | 1-100/100 | 1-100/100 | A-C104 female | A- 1/4" female B- 1/2" female | Blank- 10-Standard 11-Explosion 12-Flameable 13-Removable 14-Removable 15-Removable 16-Compressed air 17-Flammable 18-Flammable 19-Flammable 20-Flammable 21-Flammable 22-Flammable 23-Flammable 24-Flammable 25-Flammable 26-Flammable 27-Flammable 28-Flammable 29-Flammable 30-Flammable 31-Flammable 32-Flammable 33-Flammable 34-Flammable 35-Flammable 36-Flammable 37-Flammable 38-Flammable 39-Flammable 40-Flammable 41-Flammable 42-Flammable 43-Flammable 44-Flammable 45-Flammable 46-Flammable 47-Flammable 48-Flammable 49-Flammable 50-Flammable 51-Flammable 52-Flammable 53-Flammable 54-Flammable 55-Flammable 56-Compressed air 57-Flammable 58-Flammable 59-Flammable 60-Flammable 61-Flammable 62-Flammable 63-Flammable 64-Flammable 65-Flammable 66-Flammable 67-Flammable 68-Flammable 69-Flammable 70-Flammable 71-Flammable 72-Flammable 73-Flammable 74-Flammable 75-Flammable 76-Flammable 77-Flammable 78-Flammable 79-Flammable 80-Flammable 81-Flammable 82-Flammable 83-Flammable 84-Flammable 85-Flammable 86-Flammable 87-Flammable 88-Flammable 89-Flammable 90-Flammable 91-Flammable 92-Flammable 93-Flammable 94-Flammable 95-Flammable 96-Flammable 97-Flammable 98-Flammable 99-Flammable 100-Flammable | Blank- 10-Standard 11-Explosion 12-Flameable 13-Removable 14-Removable 15-Removable 16-Compressed air 17-Flammable 18-Flammable 19-Flammable 20-Flammable 21-Flammable 22-Flammable 23-Flammable 24-Flammable 25-Flammable 26-Flammable 27-Flammable 28-Flammable 29-Flammable 30-Flammable 31-Flammable 32-Flammable 33-Flammable 34-Flammable 35-Flammable 36-Flammable 37-Flammable 38-Flammable 39-Flammable 40-Flammable 41-Flammable 42-Flammable 43-Flammable 44-Flammable 45-Flammable 46-Flammable 47-Flammable 48-Flammable 49-Flammable 50-Flammable 51-Flammable 52-Flammable 53-Flammable 54-Flammable 55-Flammable 56-Compressed air 57-Flammable 58-Flammable 59-Flammable 60-Flammable 61-Flammable 62-Flammable 63-Flammable 64-Flammable 65-Flammable 66-Flammable 67-Flammable 68-Flammable 69-Flammable 70-Flammable 71-Flammable 72-Flammable 73-Flammable 74-Flammable 75-Flammable 76-Flammable 77-Flammable 78-Flammable 79-Flammable 80-Flammable 81-Flammable 82-Flammable 83-Flammable 84-Flammable 85-Flammable 86-Flammable 87-Flammable 88-Flammable 89-Flammable 90-Flammable 91-Flammable 92-Flammable 93-Flammable 94-Flammable 95-Flammable 96-Flammable 97-Flammable 98-Flammable 99-Flammable 100-Flammable | Blank- 10-Standard 11-Explosion 12-Flameable 13-Removable 14-Removable 15-Removable 16-Compressed air 17-Flammable 18-Flammable 19-Flammable 20-Flammable 21-Flammable 22-Flammable 23-Flammable 24-Flammable 25-Flammable 26-Flammable 27-Flammable 28-Flammable 29-Flammable 30-Flammable 31-Flammable 32-Flammable 33-Flammable 34-Flammable 35-Flammable 36-Flammable 37-Flammable 38-Flammable 39-Flammable 40-Flammable 41-Flammable 42-Flammable 43-Flammable 44-Flammable 45-Flammable 46-Flammable 47-Flammable 48-Flammable 49-Flammable 50-Flammable 51-Flammable 52-Flammable 53-Flammable 54-Flammable 55-Flammable 56-Compressed air 57-Flammable 58-Flammable 59-Flammable 60-Flammable 61-Flammable 62-Flammable 63-Flammable 64-Flammable 65-Flammable 66-Flammable 67-Flammable 68-Flammable 69-Flammable 70-Flammable 71-Flammable 72-Flammable 73-Flammable 74-Flammable 75-Flammable 76-Flammable 77-Flammable 78-Flammable 79-Flammable 80-Flammable 81-Flammable 82-Flammable 83-Flammable 84-Flammable 85-Flammable 86-Flammable 87-Flammable 88-Flammable 89-Flammable 90-Flammable 91-Flammable 92-Flammable 93-Flammable 94-Flammable 95-Flammable 96-Flammable 97-Flammable 98-Flammable 99-Flammable 100-Flammable |

KP1 (Compact panel, 1 cylinder, standard manometer)



KP12 (Compact panel, 1 cylinder, dual stage)

