Vacuum pump set



Properties

Scope of supply

in the aluminium case 1.5 m electric spiral cable with clips (extendible to

approx. 6 m) Vacuum gauge ON/OFF switch

Air suction hose with coupling to the tank Pump in 12 V DC or 24 V DC



Note

Note: Cyclic duration factor < 60 minutes

Description

The complete solution for clean and environmentally safe working on hydraulic systems:

Leak testing of hydraulic systems by connecting to the tank vent port

Reduction of leaks during repairs to hydraulic systems by creating a vacuum in the system (always use blind plugs near the tank after disconnection)

- when changing suction filter elements installed under the oil surface
- in the event of line fractures during machine and plant operation to avoid leaks
- hose or pipe changing under the oil level of the tank

No draining of the oil necessary

Vacuum to -780 mb

Options: Power supply 230 V AC / 12 V DC or 230 V AC / 24 V DC

Case dimensions: W=235 mm / L=185 mm / H=48 mm

| Item | | | | | | |
|------------------|---------|-----------------------------|-------------------|----------------------|-----------|--------|
| Identification | Voltage | Electrical connection | Power consumption | Volumetric flow max. | Pump | Weight |
| HK VS 2 12M 2008 | 12 V | Battery terminals and plugs | 4,5 | 25,0 | regulated | 3,10 |
| HK VS 2 24M 2010 | 24 V | Battery terminals and plugs | 4,5 | 25,0 | regulated | 6,20 |

| Accessories | |
|--------------|-------------------------------------|
| HK VS NT | PSU for vacuum pump set |
| HK VSA | Adapter for tank connection |
| HK VSA BJ | Bayonet adapter for tank connection |
| HK STOPF LKM | Rubber plug with air connection LKM |