

HK VS M

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 (A)	Volumetric flow max. (L/min)	Pump	Weight (kg)
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