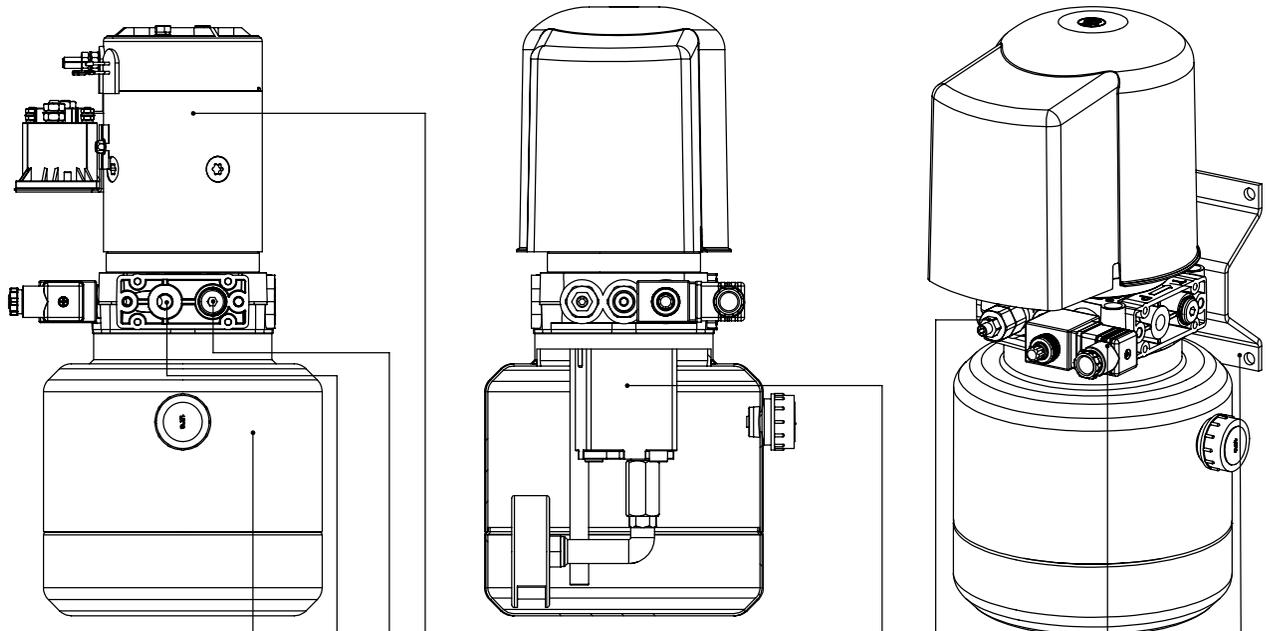


**Compact hydraulic power pack NHY-K-5-4,5-230-2,2/24/24V=
Art.No. 50400000**



Steel tank

Pressure connection P

Tank connection T (optional)

Electric motor

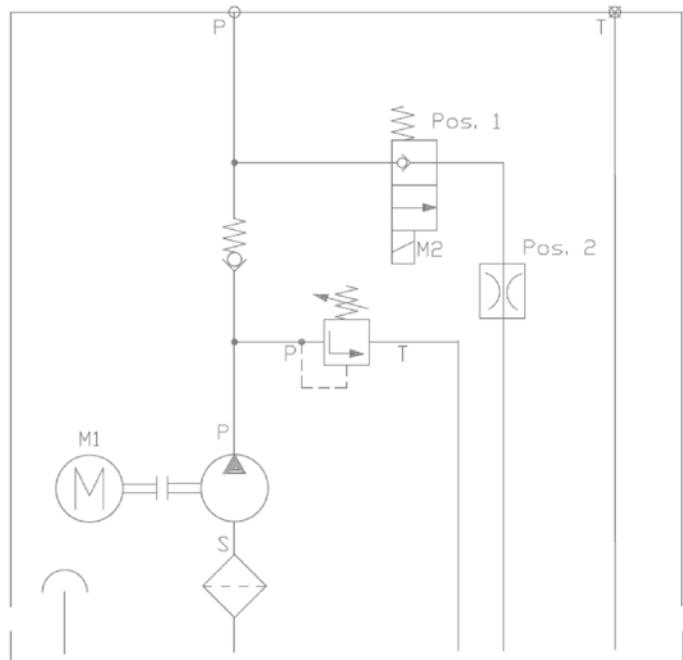
Gear pump

Pressure relief valve

Way valve

Aggregate mounting

Circuit diagram:



Medium: HLP46

Operating temperature: 0°C - 55°C

max. operating pressure: 230bar

Archivierung: 03/2026

Technical data

Steel tank

V=5L

Pressure connection P

G1/4 inch

Tank connection T

G1/4 inch

E-Motor

2,2kW 24V DC incl. starting relay 200A

Gear pump

1.6 cc/rev (Q=approx.4.5 l/min at 230bar)

Pressure relief valve

set to p max. 230bar

Valve option Pos. 1

Art. No. 50410003 2/2 way valve, normally open

Valve option Pos. 2

Art. No. 5041006 lowering throttle valve 1l/min, not adjustable

Art. No. 5041007 lowering throttle valve 2l/min, not adjustable

Art. No. 5041008 lowering throttle valve 4l/min, not adjustable

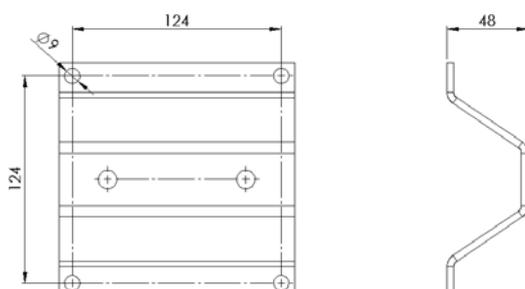
Valve coil

Art. No. 50410000 Valve coil 24V DC

Art. No. 50410001 Valve coil 220V RAC

Aggregate mounting

Art. No. 50410009 Aggregate mounting



Electrical control

Electrical control

Art. No. 50410010 Cable remote control for electric motor 24V DC and 2/2 way valve (24V DC)

Supply voltage by customer

Mounting position

For horizontal installation, filling must be Connection pointing upwards

