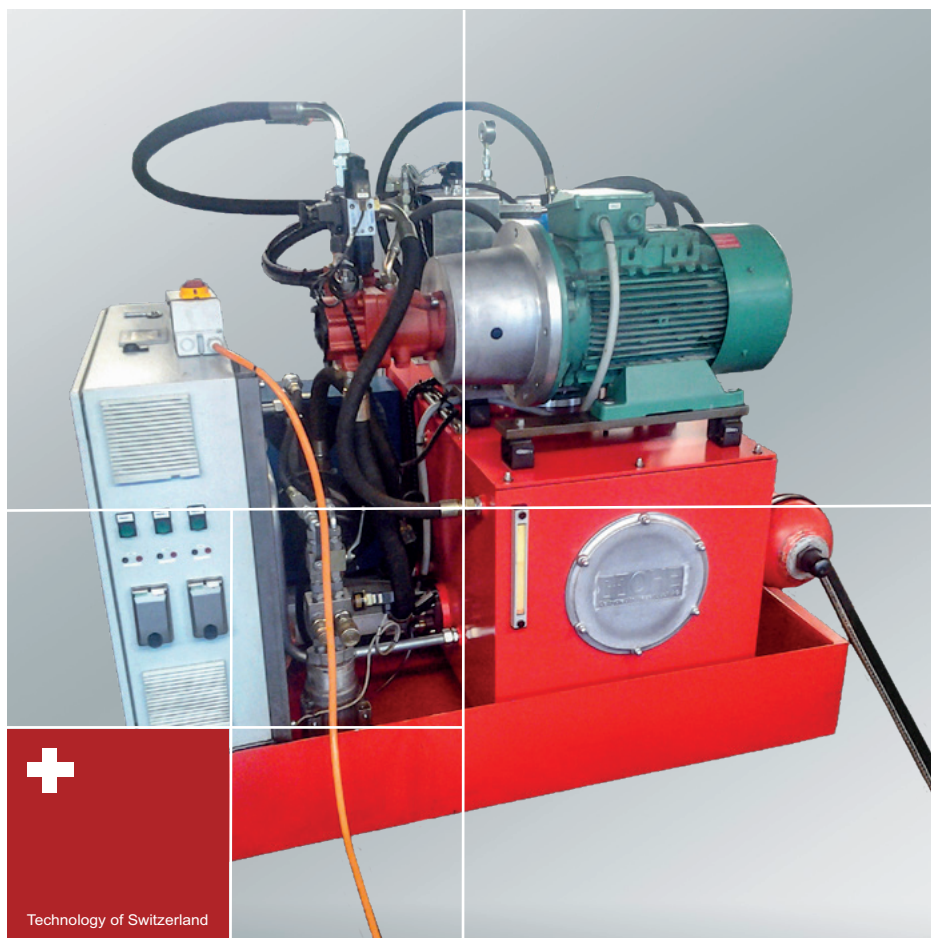


Rental power unit 40 kW SA 1621



- 40 kW
- Maximum flow rate
65 + 11.5 l/min
- Maximum pressure
315 bar

HAGENBUCH
Hydraulic Systems



Technical Data

Max. flow rate	65 + 11.5 l/min
Max. pressure	315 bar
Pump pressure control	Adjustable via display
Pump flow rates	Adjustable using adjusting screw
Pressure filter	5 Micron, on both pressure outlets
Hydro reservoir	12 litre
Filter and cool-circle	34 l/min, air cooler
Cooling output	About 10 kW (at 25° room temperature)
Oil-temperature control	Speed control of the radiator
Return connections	8 connections in different sizes
Fill- /drain pump	10 l/min
Level monitoring	Analog signal, display screen
Dimensions in mm (L x w x h)	1700 x 1200 x 1600
Weight	850 kg (without oil)

Electrical connections

- 1 x CEE-plug 400VAC /32 A (only reduced performance possible 11.5 l/min / 315 bar)
- 1 x CEE-plug 63 A (for maximum performance)
- 1 x (output) T13 power point (output 230VAC)
- 3 x (output) 24VDC / 1A

Hydraulic connections

Pressure connection 65 l/min	SAE 6000 11/2"
Pressure connection 11.5 l/min	R3/4"
Suction connection filling pump	Quick coupling or R3/4"
Drain connection filling pump	Quick coupling or R3/4"
Tank connection	3 x R 11/2"
Tank connection	2 x R 1"
Tank connection	4 x R 3/4"

Special

- Two separate pressure outlets (A1=65 l/min. and A2=11.5 l/min)
- Aggregate can also be operated at reduced output (pressure outlet A2; 11.5 l/min, 315 bar)
- Additional 3 pieces of 24VDC outlets for valve wiring
- Separate pump for cool- and filter-circle
- Separate pump for filling and draining the oil tank through the filter
- Level and temperatur monitoring
- Emergency stop-button on aggregate and emergency stop-button with extension calbe (3m)
- Operation and monitoring via display:
 - Activate and de-activate off all pumps
 - Max. pressure setting for large and small pressure pump is separate
 - Large and small pressure pumps can be connected
 - Monitoring filter contamination
 - Monitoring Oil-temperature
 - Display of current actual pressure for both pressure circuits

Accessories / parts subject to wear

Replacement filter cartridge

■ High pressure filter	1 piece (Art. No.: FP.9023.2131)
■ High pressure filter	1 piece (Art. No.: FH.9024.0120)
■ Cooler / filter circuit	1 piece (Art. No.: FH.9016.0131)

Filling and air vents	1 piece (Art. No.: 62.1073.6140)
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