



### Hydraulic Data

medium: HLP-hydraulic oil DIN 51524-T2  
HLP Synth 32 standard

temperature range: (-15°C.....+40°C)

we recommend: SIBRE-hydraulic power pack  
V3.C-S \*) for RPS 800  
with electronic control box acc.  
data sheet M 1501 264 E

\*) max. 2 brakes per power pack  
dimensional drawings upon request

type	H1 mm	H2 mm	B1 mm	+T mm	-T mm	D1 mm	D2 mm	D3 mm	D4 mm	W1	n x W
RPS 800	1040	94	150	+8	-8	670	610	33	530	15°	12 x 30°

type	holding force	holding force at max. rail tolerance		release pressure	max. operating pressure	hydraulic- connection	weight
		+T	-T				
RPS 800	400 kN	500 kN	300 kN	180 bar	210 bar	1/2"	1320 kg