

- 0 bar to max. 700 bar hydr. pressure
- Medium: Oil or Water (optional 106W)
- High-quality screw press
- Prime pump to 5 bar
- Oil reservoir 100 ml
- Quick connectors G1/4 (optional G1/2)
- 2 pressure ports
- Shut-off valve for prime pump
- Exhaust valve
- Portable
- Optional extras



Hydraulic Benchtop/Field High Pressure Pump

Model		Mini HD-106	Mini HD-106W
Pressure range		0 ...700 bar	
Medium		Oil	Water
Material	Pressure connection	StSt	
	Pump:	St., Alu, NBR	StSt, Viton
	Seals	Ceramics, NBR	Ceramics, Viton
Pressure connection		G1/4 , optional G1/2	
Prime pump	Pressure range	0 - 5 bar	
	Volume:	1,1 ml	
	Stroke	1,1 ml	
Screw pump	Pressure range	0...700 bar	
	Volume:	4 ml	
	Stroke	0,1 ml	
Reservoir		100 ml	
Weight		1,6 kg, with 2x quick connectors 2,5 kg	
Dimension	(with quick connectors)	240 x 160 x 200 mm (280 x 250 x 200 mm)	
Optional extras		see catalogue	

The series Mini HD-106 can be used for hydraulic pressure calibration applications in the field or lab. Especially model Mini HD-106W was designed for aggressive mediums or water. The prime pump allows to fill extra large volume.

Additional equipment: Comparators to 2500, 4000 und 7000 bar - see series MTR Experience.

