



The P 320 and P 350 test benches are specially designed for precise testing of hose lines with a test pressure of up to 1,500 bar. With the P 320, a test pressure of up to 4,500 bar is optionally possible.

Both models have an extra-large test chamber that offers enough space for every challenge. Pallets of hoses as well as large and heavy hose reels can be easily brought into the test chamber by forklift. The test pieces are simply connected using an adapter hose, with the P 320 optionally also using a quick-clamping system.



P 320



P 320



P 320 with UPP



P 350 with Container



P 320



P 350

Technical Data	P 320	P 350
Test pressure	150 - 1,500 bar / 2,175 - 21,750 psi	150 - 1,000 bar / 2,175 - 14,500 psi
Control	Control A	IPC
Drive	Diaphragm pump + intensifier	Diaphragm pump + intensifier
Flow (effective)	7.5 l/min	12.5 l/min
Test chamber closed (L x W x H) mm (inch)	External: 2,270 x 1,420 x 2,525 (63.3" x 49.6" x 83.8") Internal: 1,607 x 1,260 x 2,130 (89.4" x 55.9" x 99.4")	P 350 Container: External: 2,100 x 2,170 x 2,650 mm (76.8" x 76.8" x 86.6") Internal: 1,950 x 1,950 x 2,200 mm (82.7" x 85.4" x 104.3")
Aggregate dimensions (mm)	– (integrated)	850 x 1,390 x 810
Reservoir capacity	150 l	P 350 Container: 1,040 l
Colour	RAL 5012 blue/RAL 7021 grey	RAL 5012 blue/RAL 7021 grey/RAL 9002 rey-white
Weight of tank (kg)	P 320 Container: 2,400	P 350 Container: 650
Weight of power unit (kg)	–	210
Noise level	75 dBA	75 dBA
Max. hose length	depending on Ø, several meters on coil possible	depending on Ø, several meters on coil possible
Test medium	Water-oil emulsion EM-CO 18kg	Water-oil emulsion EM-CO 18kg
<b>Accessories</b>		
Pressure + return filter	✓	✓
Air preparation unit	✓	✓
Hand clamping	✓ (1 Line)	–
<b>Options</b>		
Second chambers are possible	–	–
IPC	✓	Standard
Low pressure	20 - 1,500 bar / 290 - 21,750 psi	20 - 1,000 bar / 290 - 14,500 psi
High pressure	150 - 4,500 bar / 2,175 - 65,250 psi	–
Hydraulic clamping	✓	–

**P 320: Steck-O and Screw connection:**

- 1 x Steck-O up to 1,500 bar: 416.1101
- 1 x Screw connection up to 4,500 bar: 416.1181

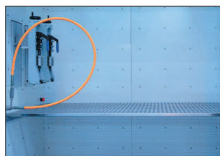
**P 320: Hand clamping:**

- 1 x Hand clamping up to 1500 bar: 416.1121
- 1 x Hand clamping up to 3000 bar: 416.1151

Description



P 320 Laptop (UPP)



P 320 Interior