



The P 250 / P 260 Test Benches with Control IPC are new modular test benches that can be adapted to your needs. They offer the possibility to test with the Steck-o, Hand or Hydraulic quick cone system. Can fit a Euro Pallet inside for the P 250 / P 260. The Chamber also accepts a non-end extension if you prefer to test a hose lengthwise (only P 250). The controller offers all parameters for a fully automatic test, with visualization of the pressure and many other features including connectivity to your server or other machines in line with industry 4.0. or IoT.



P 250 with one hand clamp line



P 260 with four hand clamp lines



P 250



P 260

Technical Data	P 250	P 260
Test pressure	150 - 1,500 bar / 2,175 - 21,750 psi	150 - 1,500 bar / 2,175 - 21,750 psi
Control	IPC	IPC
Drive	oscillating intensifier	oscillating intensifier
Flow (effective)	7.5 l/min	7.5 l/min
Capacity	7 bar, 100 NI/min	7 bar, 100 NI/min
Anticorrosion additive	Water-oil emulsion EM-CO 18kg	Water-oil emulsion EM-CO 18kg
Test chamber mm (inch)	2,194 x 890 x 470 (86" x 35" x 18.5")	2,194 x 890 x 1,100 (86" x 35" x 43.3")
Test bench dimensions mm (inch)	2,700 x 1,450 x 1,550 (106" x 57" x 61")	2,700 x 1,450 x 2,100 (106" x 57" x 82.7")
Reservoir capacity	120 l	120 l
Loading (kg)	250	250
Weight (kg)	570	900
Noise level	75 dBA	75 dBA
Capacity electric	3~VAC	3~VAC
Options		
High pressure	150 - 3,000 bar / 2,175 - 43,500 psi	150 - 4,500 bar (only with screw connection) / 2,175 - 65,250 psi
Low pressure	20 - 1,500 bar / 290 - 21,750 psi	20 - 1,500 bar / 290 - 21,750 psi
Stainless steel tank optional	✓	✓
Extended version on request L x W x H mm (inch) Weight (kg)	2,220 x 1,000 x 1,400 (87.4" x 39.4" x 55.11") 420	–
Hand Clamps	up to 3 Lines	up to 4 Lines
Hydraulic clamping	up to 3 Lines	up to 4 Lines
Steck-O	up to 3 Lines	up to 4 Lines
Screw connection	✓	✓

Steck-O up to 1.500 bar / Hand or hydraulic clamping up to 3.000 bar

P 250:
Steck-O adapter and screw connection:
 1 x Steck-O up to 1500 bar: 414.1000
 4 x Steck-O up to 1500 bar: 414.1012
 1 x Screw connection up to 3000 bar: 414.1008
 4 x Screw connection up to 3000 bar: 414.1013

P 250:
Fast clamping system:
 1 x Hand clamping up to 1500 bar: 414.1002
 3 x Hand clamping up to 1500 bar: 414.1032
 1 x Hand clamping up to 3000 bar: 414.1005
 3 x Hand clamping up to 3000 bar: 414.1035

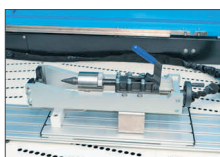
P 260:
Steck-O adapter and screw connection:
 1 x Steck-O up to 1500 bar: 415.1100
 4 x Steck-O up to 1500 bar: 415.1104
 1 x Screw connection up to 4500 bar: 415.1181
 4 x Screw connection up to 4500 bar: 415.1184

P 260:
Fast clamping system:
 1 x Hand clamping up to 1500 bar: 415.1121
 4 x Hand clamping up to 1500 bar: 415.1124
 1 x Hand clamping up to 3000 bar: 415.1151
 4 x Hand clamping up to 3000 bar: 415.1154

Description



406.903 – Sealing tips for hand clamping.



Optionally two quick system lines. Can be ordered on customer request.



Barcode Scanner
BCR Ctrl-BT