



SERDI

VGP 1200

Hydraulic valve guide press designed to remove used valve guides from the cylinder head, assemble or disassemble valve springs, or insert new valve seats.



For easy, safe and fast valve guide replacement.

Reduces operator fatigue and costly operator error.

The bench is equipped with two hydraulic cylinder for operation also on engine valves assembly and disassembling.

Standard equipment includes tools for valve guide replacement (dismounting pilots), standard set of installation tools, and set of different size of seat drivers for any application.

TECHNICAL FEATURES

Max cylinder head dimensions

Length	mm / inch	1350 / 53
Width	mm / inch	415 / 16

Dimensions

Length	mm / inch	1550 / 61
Width	mm / inch	900 / 35.4
Height	mm / inch	1980 / 80

Travel

Vertical travel	mm / inch	150 / 5.9
Horizontal travel	mm / inch	1100 / 43.3
Upper piston travel	mm / inch	150 / 5.9
Lower piston travel	mm / inch	120 / 4.7
Table rotation	degrees	50
Rod speed	mm / min	28

Pressure

Working pressure	bar	200
Adjustable pressure	bar	0-250
Press force	ton	0-16

Power

Motor power	kW	0.75
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Capacity

Tank capacity	l	7
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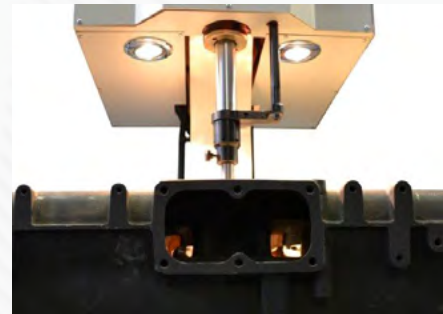
Connections

Power supply	1.6kVA-3x400V-AC+PE-50/60Hz or 1.6kVA-3x230V-AC+PE-50/60 Hz
Net weight	kg / lbs 380 / 837

Outillage fourni



- 22 dismounting guide pilots for Ø4 to Ø12 guides (inside diameter)
- 7 seat drivers for Ø20 à Ø90 seats
- 3 unmounting springs tools Ø24, Ø30 et Ø38
- 2 barres de bridge



two integrated spot lights



tilting fixture




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