

PEG 8
VALVE SEAT GRINDER



Ø 16÷48 mm	Working range	Ø 20÷65 mm
13.000 RPM	Grinding wheel speed rotation	11.000 RPM
30 RPM	Relative motion	27 RPM
1,5 mm	Fixed eccentricity	2,5 mm
250 W	Motor power	350 W

PEG 10
VALVE SEAT GRINDER



VACUCHECK 90
AIR VACUUM CHECKER



Max. vacuum value	-850 mbar
Case weight	4,6 Kg

VACUTEST 116
ELECTRIC VACUUM TESTER



Suction volume	11.6 L/min
Max. vacuum value	-850 mbar
Electric power	220 V - 50 Hz
Dimensions	33×16×20 cm
Weight	10 Kg



PEG 90
VALVE SEAT GRINDER



Ø 40÷90 mm	Working range	Ø 50÷120 mm
8.000 RPM	Grinding wheel speed rotation	5.500 RPM
18 RPM	Relative motion	12 RPM
3 mm	Fixed eccentricity	3 mm
600 W	Motor power	600 W

PEG 125
VALVE SEAT GRINDER



RB 110
CONROD BALANCER



Connecting rod length	200 mm
Max. accuracy	1,0 gr

PEG 25-50
LINE BORING TOOL



Number of tool seats	12
Max. boring travel	90 mm
Boring diameter	Ø 24÷40 mm
Feed per revolution	0,05 mm
Rotation speed	400-600 RPM



PEG 175V
VALVE SEAT GRINDER



PEG AVIO *
VALVE SEAT GRINDER



Ø 70÷180 mm	Working range	*Variant for PEG 8
2.800-5.600 RPM	Grinding wheel speed rotation	PEG 10
8÷16 RPM	Relative motion	PEG 90
3 mm	Fixed eccentricity	Refer to related
1.300 W	Motor power	technical data



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**MACHINERY AND
EQUIPMENT FOR
ENGINE REBUILDING**

RS 993
VALVE SEAT MACHINE



Working range	1100×100 mm
Sleeve inclination	±7°
Sleeve travel	200 mm
Min. valve seat diameter	Ø 16 mm
Max. valve seat diameter	Ø 90 mm
Spindle rotation speed	0÷1000 RPM
Voltage	220 V
Power	380 W
Air pressure	116 psi
Dimensions	150×120×220 cm
Weight	1500 Kg

FM1
MANUAL VALVE SEAT MACHINE



Min. valve seat diameter	Ø 16 mm
Max. valve seat diameter	Ø 65 mm
Spindle stroke	15 mm
Min. rotation speed with variable motorization	30 RPM
Max. rotation speed with variable motorization	100 RPM
Power supply	230V 1PH - 400V 3PH
Motor power	0,24kW 1PH - 0,37kW 3PH

RV 3000
VALVE REFAKER



Valve stem diameter	Ø 4÷16 mm
Grinding angle	20°÷60°
Max. head diameter	Ø 100 mm
Max. valve length	400÷450 mm
Min. valve length at 30° and 45°	75 mm
Min. valve head diameter 30°	Ø 22 mm
Max. valve head diameter 45°	Ø 18 mm
Grinding wheel diameter	Ø 175×30 mm
Grinding wheel rotation speed	2800 RPM
Valve dragging wheel rotation speed	14 RPM
Dimensions	80×60×60 cm

RS 08L
VALVE SEAT MACHINE



Working range	800×100 mm
Sleeve inclination	±7°
Sleeve travel	200 mm
Min. valve seat diameter	Ø 16 mm
Max. valve seat diameter	Ø 65 mm
Spindle rotation speed	0÷1000 RPM
Working pressure	8 bar
Power	2 KW (10 A)
Dimensions	140×110×200 cm
Weight	700 Kg

SP 16R
VALVE SHIM GRINDER



Table surface	177×117 mm
Grinding wheel diameter	Ø100 mm
Grinding wheel rotation speed	2800 RPM
Max. working height	50 mm
Vernier scale	0,01 mm/notch - 0,1 mm/rev.
Power supply	400V 50Hz 3Ph - 0,5kw
Dimensions W×L×H	60×40×71 cm
Weight	66 Kg

RV 5500
VALVE REFAKER FOR BIG ENGINES



Max. valve stem diameter	Ø 40 mm
Min. valve head diameter at 45° with steady rest	Ø 15 mm
Max. valve head diameter at 30° and 45°	Ø 200 mm
Min. valve length at 30° and 45° with steady rest	230/180 mm
Min. valve length at 30° and 45° without steady rest	95/180 mm
Grinding wheel motor stroke	95 mm
Graduated sector stroke	150 mm
Grinding angle	20°÷60°
Grinding wheel diameter	Ø 175×30 mm
Grinding wheel rotation speed	2800 RPM
Spindle rotation speed	20÷50 RPM