RV 3000



Valve grinding machine

DESCRIPTION











The RV3000 valve refacer marks a new phase in valve refacing. It's double "V" operation, instead of the traditional use of pliers or chucks, brings to very accurate results and is extremely easy. The peculiar valve locking system can be applied on a wide range of engines.



Valve stem diameter	Ø 4 ÷ 16 mm
Grinding angle	$20^{\circ} \div 60^{\circ}$
Max head diameter	Ø 100 mm
Max valve length	400 ÷ 450 mm
Max 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 175x30 mm
Grinding wheel speed rotation	2.800 RPM
Valve dragging wheel rotation speed	14 RPM
Dimensions LxPxA	80 x 60 x 60 cm