

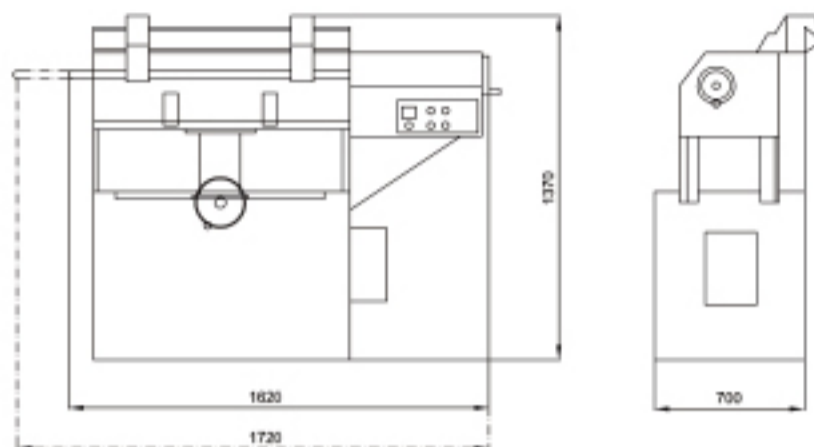
# LB 1000

## line boring machine for cylinder heads and blocks

Line boring machine LB1000 is a small size machine which, however, has a wide range of application. Though it has been specially designed for reconditioning the seat of cylinder head camshafts with through of blind axis, it can also be used for reconditioning the seat of cylinder block crankshafts in cars and light-weight trucks. The machine is sturdy, compact and allows accurate machining.

### Technical Specifications

<b>Model</b>	LB 1000
Boring range	Φ24- Φ85 mm
Max.travel of shaft	100 mm
Max.boring length	Φ20 x 900 mm Φ32 x 980 mm
Main shaft rotating speed	245, 380 rpm
Boring shaft feed	Stepless
Distance between cylinder fixture and boring shaft center	45-295mm
Motor power	0.55/0.75 Kw
Overall dimensions ( LxWxH)	1620x700x1370 mm
Packing dimensions (LxWxH)	1740x920x1700 mm
N.W/G.W	600/750 kg



Line boring machine



measuring device & boring cutters

<p>locating piece</p>	<p>extending shaft</p>	<p>increase tool plate</p>	<p>boring sleeve</p>
<p>centering sleeve</p>	<p>boring bar</p>		