



BRAKE MASTER

Brake Disk Lathe

DBL3000



Main Feature

- Portable, light, easy to operate.
- Brake disk can be lathed directly on the car without dismantling it.
- High precision micrometer enables a precise cutting operation.
- Carbide cutter-bites can be utilized in 3 sides, resulted in a long service life.
- Operation by auto mode or manual mode.
- Emergency stop switch will shut off both the lathe and drive unit motors.
- Suitable for all vehicles with brake disk.

Technical Data

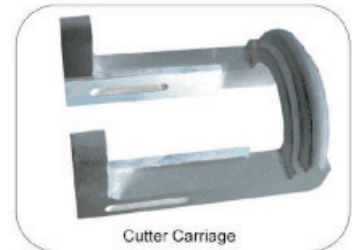
Max. Disk Thickness	40mm
Operation Scope	Inside or Outside Direction 86mm Adjustable Range in Axial direction 60mm
Precision of Vernier Scale	0 - 0.15mm
Lathed Disk Run-out	≤0.005mm
Surface Finish of Lathed Disk	0.002 - 0.005mm
Main Motor	AC 220V 50/60Hz 300W
Main Motor Rotate Speed	120rpm
Feed Motor	DC 6 - 17V
Feed Motor Rotate Speed	0 ~ 35rpm
Operation Height	1000 - 1300mm
Working Temperature	20 ~ 40
Packing Dimension	1100 x 500 x 600mm
Gross Weight	58kg



Panel Configuration



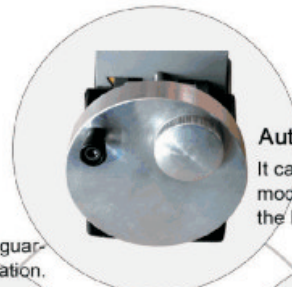
Versatile Driving Adaptor



Cutter Carriage



Accessories

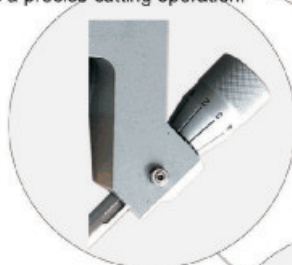


High Precision Dial:

A scale from 0 to 1 is 0.1mm guarantees a precise cutting operation.

Auto and Manual Mode:

It can switch auto and manual mode easily by turning the knob on the handle wheel left or right.



Efficient Cutter-bite:

Instead of using one side of the bite, it utilizes all three sides, resulted in a longer bite life.



Auto Stop Function:

The operation will stop automatically when cutting operation ends.

