

# 9. Brake Disk & Drum Lathe



## BRAKE DISK & DRUM LATHE

**KBL-2200**

✓ Disc



**KBL-2900**

✓ Disc



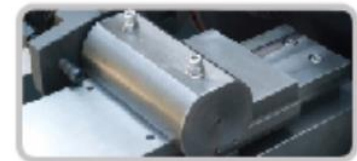
**KBL-9000LD**

✓ Disc  
✓ Drum  
(1.4ton Truck)



### Features

- **LM Guide(Linear Motion Guide) Technology**  
: Vertical and horizontal movement to reduce the noise coefficient of friction
- **Product Features**
- High accuracy during grinding operations thanks to the LM Guide
- Low vibration
- Easy to control with built-in inverter
- Available hub bearing type disc
- Almost no need to calibration for the transfer rail



### Specification

Model	KBL-2200	KBL-2900	KBL-9000LD
Work scope	Disk diameter- 450mm thickness- 42mm	Disk diameter- 450mm thickness- 90mm	Disk: diameter 450mm thickness 90mm Drum: diameter 450mm depth 120mm
RPM	1~120 High performance inverter	1~120 RPM(Continuously variable transmission) High performance inverter	1~120 RPM(Continuously variable transmission) High performance inverter
Main motor	220/380V 50/60Hz 1/2 HP	220/380V 50/60Hz 1/2 HP	220/380V 50/60Hz 1/2 HP
Precision	0.05mm(0.001969inch)	0.05mm(0.001969inch)	0.05mm(0.001969inch)
Input power	100/220V 50/60Hz	100/220V 50/60Hz	100/220V 50/60Hz
Run-out	MAX 0.003mm(0.000079inch)	MAX 0.003mm(0.000079inch)	MAX 0.003mm(0.000079inch)
Adjusting RPM	Built-in inverter Digital display installed	Built-in inverter Digital display installed	Built-in inverter Digital display installed
Drivingsystem	Screw cable linear drive	Linear drive	Linear drive
Shaft	-	All in one	All in one
Left & right shift	-	Fixed handle	V-shaped rail conveying type
Cone adapter	-	88mm, 105mm, 128mm RV-Cone 4EA	88mm, 105mm 128mm Hub type 4EA kit for drum type
Grinding methods	Portable	fixed type	fixed type
Grinding type	Vehicle-installed type	Separable disk	Disk/Separable drum type/Hub type
Lighting & safety cover	-	LED60EA / Acrylic safety cover	LED60EA / Acrylic safety cover
Compartment	-	Versatile compartment	Versatile four drawers

The manufacture reserves the right to change the product specifications without notice and liability in order to upgrade the quality.