

BL-710LD BRAKE LATHE



Main specifications

Spindle Travel	9.875" (251mm)	Spindle Speed	70,88,118 RPM
Spindle Feed Speed	0.002" (0.05mm)–0.02" (0.5mm) Rev	Cross Feed Speed	0.002" (0.05mm)–0.01" (0.25mm) Rev
Handwheel Graduations	0.002" (0.05mm)	Rotor Diameter	7" –18" (180–457mm)
Rotor Thickness	2.85" (73mm)	Drum Diameter	6" –17.7" (152–450mm)
Drum Depth	9.875" (251mm)	Motor	110V/220V/380V 50/60Hz
Gross Weight	325KG	Dimension	1130 × 1030 × 1150 mm

Feature:

- 1.DC motors designed to meet the demanding requirement of industrial motion control.
2. "Change Adapter" system to eliminate the need for conventional bell clamps and cones.
- 3.The precision twin cutter tools and a quick drum to rotor changeover to help increase your service capability.
- 4.Ininitely variable spindle and cross feed speed settings for quick rough and precision finish cuts.
- 5.Positive rake cutter tip angle provides for a one pass finish virtually every time, allowing you to complete your work fast.



Standard Adapter

No.	Description	Part No.	Qty.
1	Taper Cone (45x70mm)	C4-00-44-03 (For 1" Arbor)	1
2	Taper Cone (59x75mm)	C4-00-44-04 (For 1" Arbor)	1
3	Taper Cone (66x82mm)	C4-00-44-05 (For 1" Arbor)	1
4	Taper Cone (74x90mm)	C4-00-44-06 (For 1" Arbor)	1
5	Clamp (94mm)	C4-00-46-01 (For 1" Arbor)	2
6	Clamp (116mm)	C4-00-46-02 (For 1" Arbor)	2
7	Clamp (146mm)	C4-00-46-03 (For 1" Arbor)	2
8	Spring	C4-00-45 (For 1" Arbor)	1
9	Open End Wrench (27–30mm)		1
10	Silencing Belt for Rotor and Drum	C4F-4-0 C4-12-0	2
11	Spacer	For 1" Arbor	6
12	Hub Localize (Arbor 2" /50.8 mm)	C8F-01-01	1
13	Localizer Big Taper Cone (79x108mm)	C8F-01-02 (For 2" Arbor)	1
14	Localizer Small Taper Cone (54x82.5mm)	C8F-01-03 (For 2" Arbor)	1
15	Nut	C8F-01-04 (For 2" Arbor)	1
16	Big Spacer (171.5mm)	C8F-02(For 2" Arbor)	1
17	Small Spacer (133mm)	C8F-03(For 2" Arbor)	1
18	Big Adapter (171.5mm)	C8F-04-00 (For 2" Arbor)	1
19	Small Adapter (133mm)	C8F-05-00 (For 2" Arbor)	1
20	Step Adapter (25.4x50.8mm)	C8F-06 (For 2" Arbor)	1
21	Bend Wrench 78–85mm		1