# **Bench Lathes**

**BL500 Series Brake Lathes** 

# **Engineering Company**

## **SPECIFICATIONS**

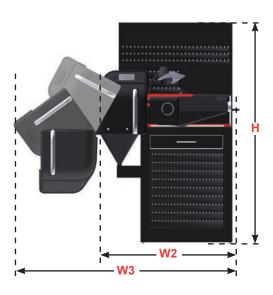
#### BL505-AB



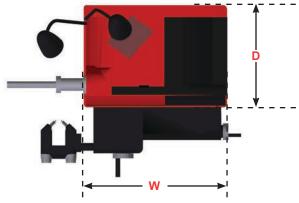
	BL501	BL505
Power Requirements	115 V, 15 A, 60 Hz, 1 ph (230 V, 7.5 A, 50-60 Hz optional)	115 V, 15 A, 60 Hz, 1 ph (230 V, 7.5 A, 50-60 Hz optional)
Rotor Diameter	6-23 in. (152.4-584.2 mm)	6-23 in. (152.4-584.2 mm)
Rotor Max Width	5 3/8 in. (136.5 mm)	5 3/8 in. (136.5 mm)
Rotor Max Thickness	2 in. (50.8 mm)	2 in. (50.8 mm)
Drum Diameter	6-24 in. (152.4-609.6 mm)	6-24 in. (152.4-609.6 mm)
Drum Max Width	8 in. (203.2 mm)	8 in. (203.2 mm)
Max Arbor Weight	200 lbs (90.7 kg)	200 lbs (90.7 kg)
Motor	1.5 hp (1.12 kw)	1.5 hp (1.12 kw)
Spindle Speeds	155 rpm	85, 110 & 175 rpm
Feed Rate	.003 in./rev (.076 mm/rev)	.002014 in./rev (.05036 mm/rev) Infinitely Variable
Shipping Weight	489 lbs (221.8 kg) 689 lbs (312.5 kg) with bench	489 lbs (221.8 kg) 689 lbs (312.5 kg) with bench
Depth (D)	21 in. (534 mm)	21 in. (534 mm)
Width (W)	23.25 in. (591 mm)	23.25 in. (591 mm)
Depth (D2)	42 in. (1067 mm)	40 in. (1016 mm)
Width (W2)	47 in. (1194 mm) w/o dust hood	47 in. (1194 mm) w/o dust hood
Width (W3)	74 in. (1880 mm) with dust hood	74 in. (1880 mm) with dust hood
Height (H)	70 in. (1778 mm)	70 in. (1778 mm)

### **BL505**









For brake lathe information visit: http://www.hunter.com/lathe/bl500/index.cfm

For local contact visit:

www.hunter.com/company/findrep.cfm

For general inquiries visit: www.hunter.com or call 800-448-6848

Because of continuing technological advancements, specifications, models and options are subject to change without notice.