



LOW PROFILE “LB” BEVELER

Introducing Wachs new “LB” low profile beveling machine designed for work environments where size and clearance present a machining problem.

The LB delivers maximum power while offering reduced size and weight. Weld prepare tube/pipe from 1.250” I.D. to 4.5” O.D. (29.4mm to 114.3mm) up to .500” (12.2mm) wall quickly and accurately.



- Smallest and lightest beveler in its class
- Minimal side clearance for use in tight areas.
- Universal tooling fits all Wachs bevelers.

FEATURES

- Permanently attached feed and clamp ratchets
- Captivated clamp leg sets
- Self centering Mandrel
- Wedge style “tool locking” system
- 4 tool rotating head
- Torque free operation
- 6’ hose whip with swivel standard



Machining Function:	Tube/pipe weld preparation
Capacity:	Machine 3.5" O.D. (88mm) Standard up to .500 (12.2mm) wall max. Machine 4.5" O.D. (114.3mm) with extended range option up to .500" (12.2mm) wall max.
Feed:	Manual ratcheting
Drive:	Pneumatic
Air Requirements:	35 cfm @ 90 psi max.
Air motor:	1.0 HP
Tooling:	High speed steel form tools
I.D. Chucking Range:	1.250" to 3.0" I.D. (31.8mm to 76.2mm) Standard 3.0" to 4.2" I.D. (76.2 to 106.6mm) with extended range option
Installation:	5 minute set up. Less than 30 seconds change over from tube to tube
Weight:	20 lbs. (9.1kg)
Controls:	Manual ratcheting tool in-feed. On/Off hand grip with safety
Standard Equipment:	Basic LB machine, air motor, 6' hose whip w/swivel, cutting head, standard mandrel with leg set, installation tools, storage case and operating manual.
Optional Equipment:	Extended range option includes 3 leg sets and tool head



"A" Dimension:	3.19"
"B" Dimension:	16.9"
"C" Dimension:	14.5"
"D" Dimension:	3.25"
"D" Dimension w/ optional Tool Head	4.25"

