



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



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| 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 |



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

