



BEL 151 Installation Instructions

How to Install and Setup the BEL 151

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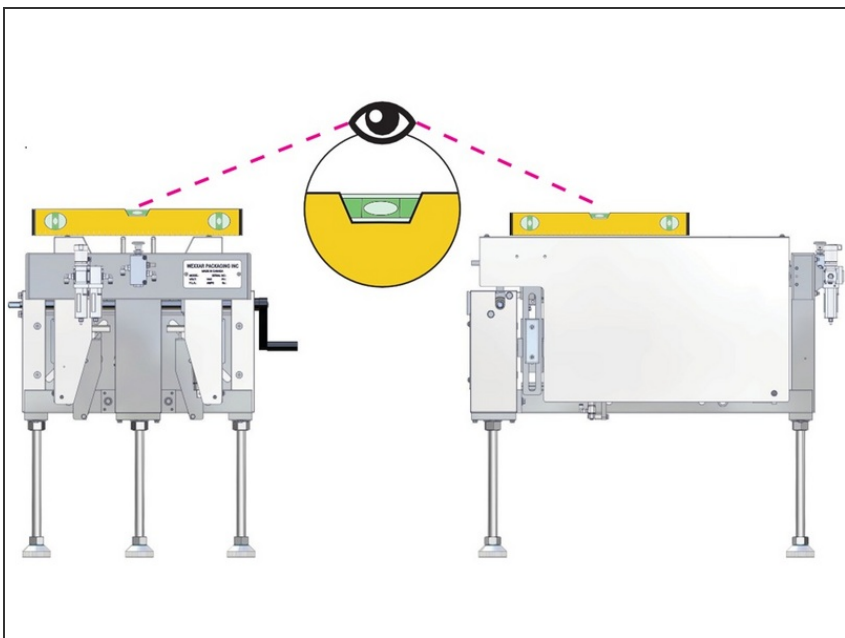


Step 1 — Unpacking



- 1-Remove the through-bolts that secure the machine to the shipping base.
- 2-Use wooden dunnage blocks under the frame when using a forklift to lift the machine.
- 3-If the machine has casters, use the caster brakes to prevent movement once positioned.

Step 2 — Leveling



- Level your machine to avoid frame stress and ensure optimum performance:
- 1-Adjust leg heights to set the desired infeed and outfeed height.
- 2-Use a spirit level to level the machine—place the level along and across the frame side rail members.

Step 3 — Installing the Tape Heads



- ① Tape heads are mounted with pins on the sides of the heads that fit into corresponding slots in the tape head mounting bracket.
- 1-Lower the tape head into the bracket aligning the pins with the slots. The upper tape head, when pushed firmly toward the rear of the machine in its mounting slots, is held in position by spring retainers.

Step 4 — Provide Power Connections



- ① The electrical system of this machine is equipped with single-phase 115 VAC / 60 HZ electrics and manufactured to NEMA 12 specifications.
- ① The drive system is powered by a 1/2 horsepower totally enclosed, fan-cooled (TEFC) Motor that draws eight amps.
- ① A 14-gauge (AWG) power extension cord with standard three pin connection must be used to connect the machine to the power source. A dedicated electrical circuit is recommended for this machine.
- ⚠ **DANGER** Only a qualified electrician should work on electrical system. We recommend a dedicated electrical circuit for your machine.
- ⚠ **Make sure machine is disconnected from the electrical power source before undertaking any adjustment or service procedures.**