Installation Instructions - BEL5151U

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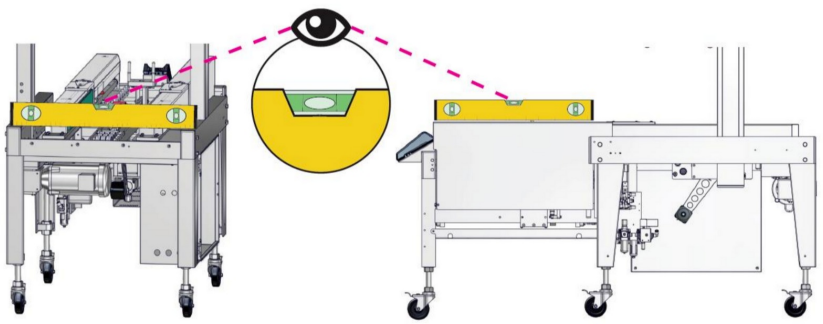
Step 1 — Unpacking

- 1-Remove all packing materials and supports from the interior and from underneath your machine.
- 2-For all five machine frame legs, slide a leg extension through the hole of each frame leg. Tighten the nut and washer on either side of the frame to secure each leg extension

ⓘ If transporting or storing your machine, see Safety and Machine Care Sections on User Manual

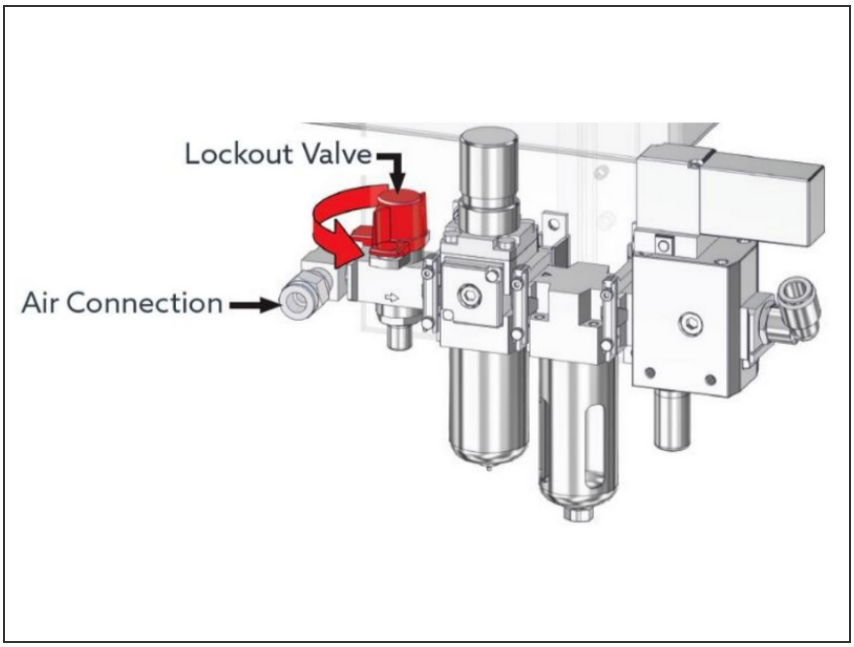
Step 2 — Leveling



⚠ Level machine before operating. Adjust all five leg extensions with pads or casters, as needed

⚠ If your machine is not level, using the width adjustment screw can cause frame stress and changes to alignment.

Step 3 — Power Connections - Compressed Air Connection



⚠ Turn OFF the manual air supply lockout valve before connecting an air supply to your machine

ⓘ The supply must be clean factory air. Air pressure should be set to 80 PSI for most applications with a minimum setting of 65 PSI and a maximum of 100 PSI

Step 4 — Power Connections - Electrical Specifications

- The equipment operates on 120 VAC with a full-load amperage of 10 A, and is designed for 1-phase, 60 Hz power. It meets NEMA 12 standards and requires a 3-prong, 14-gauge (AWG) power cord.
- The control system features a SIEMENS LOGO logic controller with non-contact photo-sensors and solenoid valves running at 24 VDC. The conveyor drive is powered by a 1/2 HP TEFC motor drawing 8 amps.

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