



blue photon.

Technology & Workholding Systems

5 Gallon Pail Dispenser

Single-Post Unloader - Manual Bulk Filling Station

For efficient unloading of BlueGrip™ workholding adhesive into small liters. Highly efficient unloading for one component material, using durable components, and wear resistant coatings. Automated recommendations available upon request.

Part #: 77707

Features

- **Dispensing Consistency** - Fast air motor changeover with rapid-cycling, dual air-piloted cylinder provides uniform material output and consistent material pressure.
- **Ease of Operation** - Simple and intuitive front facing pneumatic controls that feature auto shutdown to prevent damage to the unit when the pump reaches the bottom of the container.
- **Minimize Waste** - Unique plunger seal design and low waste follower reduce the risk of costly material waste/loss due to leakage and/or unused material remaining in the pail.
- **Speed of Maintenance** - Removable packing gland provides fastest repair in industry, without having to remove the pump from the line.
- **Production Efficiencies** - Interchangeable follower plate and seal design reduce wasted material and lengthy changeover procedures.
- **Safety Compliance** - Tapered solvent cup and finger safe design for CE compliance.
- **Easy Pail Changeover** - Pail hold down feature facilitates ease of container changeover procedure, preventing movement when the follower is withdrawn.
- **Pail Protectors (P/N 48006)** - Optional pail protectors to extend seal life and reduce clean-up of BlueGrip workholding adhesive. To be inserted between the dispenser follower plate and the adhesive in the pail.

Size & Connection Specifications

- Height 54.5"
- Depth 19"
- Width 25"
- Dry Weight 230-260 lb
- Air inlet connection 1/2" NPT
- Material outlet size connection -12 SAE



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