

LP3100-1-B Assembly Instructions

5:1 Portable Oil Dispenser for 16-Gallon Drums with Platform Dolly



1. Chamfer-seal (37-degree) oil threads, **NO** tape, NO dope.

2. Taper-seal threads, Teflon tape with petroleum compatible pipe dope (e.g., Gasoila).

3. Air threads, Teflon tape only. **NO** dope.

To prevent pump damage (stripped threads), hold pump's steel, air-inlet nut (not shown) with 7/8" open end wrench when installing filter regulator (not included).

Assemble Cover:

- 1. Apply self-adhesive, environmental, foam seal to bottom side of cover.
- 2. Install thumb screws.
- 3. Install pump.
- 4. Install assembly in/on drum.
- Adjust pump height and tighten bung adapter thumb screw.

Order of assembly:

- 1. Pump (F)
- 2. Y-27-54C (M x M) nipple (pump-side tape/dope)
- 3. TIM-1404-88 (F x M) union (male-side tape/dope)
- 4. TIM-615 (F x F) meter
- 5. TIM-1404-88 (F x M) union (male-side tape/dope)
- 6. TIM-4418-6S (M x M) hose **NO** tape/dope (chamfer seal)

7. TIM-762-A (F) handle

Drum not included.

Assemble Dolly, install drum, tighten clamps.