

# Data Sheet, 275AV-R23P Red 275-Gallon Vertical, Obround Tank Package

#### TANK:

- Capacity, 275 gallons
- Form factor, vertical, obround, welded steel, single wall
- Compliance, UL 142 (Check local codes for venting/installation requirements)
- Features, red enamel paint, float and string gauge, fill cap, tank vent
- Ports, Five (four on top, one bottom-side), 2" FNPT. One, 3"
  FNPT (top, vent)
- Mounting, Steel tubing, holes for 1/2" lag bolts (Grade 5 recommended, not included)

## PUMP:

- 3:1 ratio ARO Thunder oil pump
- Compatibility: Motor oil, Synthetic oil, ATF, Hydraulic oil, Gear oil
- Working oil pressure, 450 PSI maximum
- Working oil flow, 6 GPM

#### HOSE REEL:

- Rubber delivery hose, 0.5" x 50', 1/2" NPT (M) threads.
- Working pressure, 2000 PSI maximum

## PRESET DIGITAL METER:

- TIM-900B-1 (Preset digital meter with rigid nozzle and automatic tip)
- Meter (4 x AA batteries): gallons, quarts, pints or liters.
  Accuracy: ±0.5 %
- Working specifications: 2.5 GPM flow rate; 1000 PSI maximum; 140 °F maximum

### AIR SUPPLY:

- ARO P39224 filter/regulator (1/4" NPT (F), 72 CFM, 150 PSI max.) with 160 PSI gauge
- 3/8" x 5' air hose (rubber), 1/4" NPT (M).
- Working air pressure, 65 PSI typical (adjust for approx. 60 pump cycles per minute)

#### SHIPPING:

- Weight: 415 pounds
- Dimensions: L x W x H, 60" x 48" x 95"
- Liftgate Delivery Service available
- Protective wrap and wooden skids (remove before use)

## WARRANTY (Defects in material and workmanship, non-wear parts):

- Five years for pump and reel hardware
- Three years for control handle
- Two years for filter/regulator
- One year for hose

## • INSTALLATION:

- Includes all equipment necessary for use after connecting filter/regulator to clean/dry air supply. Fully assembled or may require minor assembly, e.g., hose connection
- Keep tank package away from heat sources

