

# THE PT-100 AND HEATED HPT-100 PRESSURE FEED TANKS

PT-100 & HPT-100

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THE PT-100 AND HPT-100 FLUX PRESSURE FEED TANK SERIES AUTOMATICALLY PRESSURE FEEDS FLUX TO THE WELDING EQUIPMENT'S FLUX HOPPER, GREATLY INCREASING THE SYSTEM'S FLUX CAPACITY.

#### PT-100



#### PT-100 AND HPT-100 FEATURES:

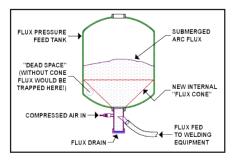
- 100lb. capacity flux pressure feed tank. Also available in 300lb., 600lb., 1000lb.,
  1200lb., 2000lb., etc. Other sizes available per customer request.
- Internal flux cone allows entire contents of tank to feed.
- Air input shut off valve, pressure regulator, and oil/water trap.
- Flux feeding nozzle (T-NOZ) on bottom of tank allows flux to feed smoothly and consistently. Available for 1/2", 3/4", 1", and 1 1/4" I.D. flux feed hose.

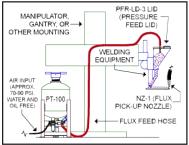
#### **HPT-100 FEATURES:**

- The heated HPT series (shown right) heats flux to 250°F (121°C).
- Tank is encased in cabinet for safety.
- Higher temperatures available per customer request.

#### **OPTIONAL FEATURE:**

 Low level sensor alerts operator when flux is low with loud alarm and flashing yellow light.





## **HPT-100**



### **SPECIFICATIONS:**

- Input: PT-100 and HPT-100 both require clean and dry air at 70-90psi. HPT-100 also requires 115V, 220V, 460V / 1ph / 50-60HZ
   (1500 watt). Other voltages available. Input power varies with tank size.
- Dimensions: 37"(94cm)H X 18.3"(47cm)W X 20.7" (53cm)D for PT-100 and 37"(94cm)H X 22.2"(57cm)W X 30.2" (77cm)D for HPT-100. Larger unit dimensions vary.
- Weight (empty): 102lb. (46.3 Kg) for PT-100. 140lb. (64 Kg) for HPT-100.
- Consult factory for specifications on our larger units.

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