

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.

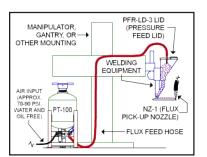
HPT-100 FEATURES:

- The heated HPT series (shown right) heats flux to 250° F (121° C).
 Higher temperatures are available.
- Tank is encased in cabinet with high temperature insulation for safety.

OPTIONAL FEATURE:

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

FLUX PRESSURE FEED TANK "DEAD SPACE" (WITHOUT CONE FLUX WOULD BE TRAPPED HERE!) COMPRESSED AIR IN FLUX CONE" FLUX FED TO WELDING EQUIPMENT



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.

HPT-100



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