

THE "ULTRA COMPACT"

XP-3

LINCOLN

Optional FF-3 Flux Feed Pipe

Optional Flux Feed-

Hose



IMPORTANT FEATURES:

- · Very lightweight and compact.
- Continuously feeds recovered flux to weld nozzle without need of any transfer valve.
- Slag, dust, and fines are automatically removed from recovered flux.
- No moving parts in air pump. Very efficient are pump produces higher vacuum; uses less air and is much quieter than most competitive models.
- Small size makes XP-3 ideal for internal vessel welding and flux recovery.

 Optional PT-"x"00 series feed tanks and optional FF-3 flux feed pipe enables a continuous flux supply equal to the size of the feed

tank (i.e., 100 lbs (45 Kg), 300 lbs (136 Kg), 600 lbs (272 Kg) or larger).

OPTIONAL ACCESSORIES:

- Hose mounting brackets; FHM-1 (linear adjustment only) FHM-1-ADJ (linear and angular adjustment).
- Flux pickup nozzles; NZ-1 CRN corner nozzle, NZ-1 BUTT butt weld nozzle.
- AV-4 electric air valve.
- PT-"x"00 series pressure feed tank. Available in 100 lbs (45 Kg),

300 lbs (136 Kg), 600 lbs (272 Kg) or larger.

• FF-3 flux feed pipe. Automatically keeps hopper full of flux. Specify ½", ¾", or 1" feed hose (need PT-"x"00 series feed

tank).

Flux feed hose. Available in ½", ¾", 1", and 1¼" I.D. hose.

SPECIFICATIONS FOR XP-3:

- Weight (empty): 15 lbs (6.8 Kg)
- Dimensions: 10.75"(27.3cm)H X 14.5"(36.8cm)W X 8.5"(21.6cm)D
- Input Power: <u>Clean</u>, <u>dry</u>, compressed air @70-100 psi (5-7 bar) @ 8 cfm (226 L/min.)
 No electric input required.
- Complete with 1½" I.D. 4ft. (1.21 m) flux recovery hose, NZ-1 nozzle... ready for installation!

Input Air for

Tank Feed

INEXPENSIVE, LIGHTWEIGHT, VERY COMPACT, RUGGED AND POWERFUL; THE XP-3 MOUNTS EASILY ONTO MOST AUTOMATIC SUBMERGED ARC WELDING EQUIPMENT.

XP-3 (shown) mounted on Lincoln Electric Welding Equipment

Optional PT-100, 100lbs (45 Kg) feed tank. Also available in larger sizes (300 lbs (136 Kg), 600 lbs (272 Kg), or larger) and with optional low level sensor (loud alarm sounds and light flashes when flux is low).

Input Air-

FOR ORDERING INFORMATION PLEASE CONTACT:

Standard

1½" Flux

Optional FHM-1

Standard NZ-1 Nozzle

Recovery Hose

WELD ENGINEERING CO., INC.

34 Fruit St.

Shrewsbury, MA 01545 (U.S.A.) Telephone: (508) 842-2224 Fax: (508) 842- 3893

Web Site: weldengineering.com Email: sales@weldengineering.com