



POWERFUL, LIGHTWEIGHT!

APT-2**AIR POWERED****TRACTOR FLUX RECOVERY SYSTEM**

SYSTEM SHOWN IS
APT-2 MOUNTED ON
LINCOLN LT-7
TRACTOR

LIGHTWEIGHT, RUGGED, AND POWERFUL. THE APT-2 MOUNTS EASILY ONTO MOST AUTOMATIC SUBMERGED ARC WELDING TRACTORS. ALSO IDEAL FOR OTHER APPLICATIONS WHERE SIZE AND WEIGHT ARE IMPORTANT FACTORS.

IMPORTANT FEATURES:

- Adds no oil or water to the flux and produces no damage to the recovered flux particles, since flux is never in compressed air stream.
- Vacuum air pump is on exhaust side and undesirable contaminants, fines and dust are discharged into a very efficient dust bag assembly.
- No moving parts in air pump and no internal filters to wear out.
- Very efficient air pump produces a higher vacuum, uses less air, and is quieter than most competitive models.
- Ultra-lightweight aluminum construction.
- New flux is easily added to APT-2 hopper through spout without interrupting weld, enabling indefinite weld length.

OPTIONAL ACCESSORIES:

- Rear hose mounting bracket (RFHM-7) for Lincoln LT-7 Tractor. Use when welding is done between wheels of tractor or when tractor is riding in 45° trough. (i.e. web to flange welds)

SPECIFICATIONS:

- **Weight (empty):** 18 lbs (Total added wt. = 16 lbs.)
- **Capacity:** Same as standard LT-7 hopper; approx. 18 lbs (8.2 kg)
- **Dimensions:** 28" H X 10" W X 8" D
- **Power Input :** Compressed air @70-100 psi, approximately 8 cfm (1/4" I.D. air line minimum).
- **Comes Complete with** 6 ft. hose nozzle, dust bag, mounting brackets for APT-2, and hose mounting brackets.
Ready for installation!

**FOR ORDERING INFORMATION
PLEASE CONTACT:**

**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