DATA SHEET

AD 700, DESICCANT AIR DRYER

Serial number: **<u>\$0325507-1</u>**

Length 5'-6" Height 6'-5" Width 5'-5"

Weight 3,600 lbs. (Full of desiccant)

Voltage 120 VAC (not needed if manual drain is used)

Features:

Skid mounted.

Structural steel frame protect equipment.

Forklift pockets.

Certified lifting eyes (4 each) for handling by overhead crane.

AIR to AIR Heat Exchanger.

Or

Water to Air Heat Exchanger.

(Unit can be used with either one of the heat exchangers above)

Air powered fan motor for air to air heat exchanger.

Desiccant tank is ASME rated @ 150 PSI.

System is rated for 150 PSI @ 700 SCFM.

3" inlet and outlet air piping to reduce pressure drop through the system.

Sight glass in desiccant tank for visual inspection of desiccant level.

Manual or electric moisture drain on the desiccant tank.

System is equipped with desiccant tank by-pass piping.

Notes:

- 1. Not intended to be laid on it side.
- 2. Air (bull) hoses and fittings not provided for connection of the equipment.
- 3. Additional charges may apply for desiccant used during the rental period.
- 4. Not intended to be used with air compressors with high levels of oil in the air discharge.