COMPLETE 900 CFM RENTAL Compressed Air System



Concerned about

- Fuel spills?
- Diesel exhaust?
- On site maintenance?
- Security?
- Ease of operation?
- Air quality?
- Overtime rental charges?

Air-In-a-Box®

addresses many of the concerns related to the use of large portable Diesel Air Compressors.

Detailed Specifications:

System Output: 900 CFM at 125 PSI Electrical requirement: 440-480VAC, 3ø, 300A minimum, 350A preferred ISO quality 8537.1,

> Class 1 (oil) (.01 PPM) Class 2 (particulate) (<1 micron) Class 4 (Water) (37 ° F PDP)

External air connections from 1/2" to 3". External NEMA 4 electrical connection panel with Color coded 350A Cam Lock connectors.



Air-In-A-Box[®] (AIAB)

Compressor: SULLAIR LS200-S-200H Electric,



460VAC, direct drive, after-cooled skid mounted air compressor with phase and low voltage protection. Supervisor electronic monitoring and control system. Automatic

protection systems monitor lubrication, condition of filters, air end temperature, discharge temperature, discharge pressure, maintenance performed and due, hours of use, and other critical operational data.

Condensate Disposal System: Fully automatic proprietary system developed by MSI to eliminate up to 8 GPH of condensate. System removes any traces of compressor lubricate and then va-

porizes condensate to atmosphere, eliminating the need for manual disposal.

Air Dryer: Sullair RD 1000, High efficiency digital



cycling refrigerated dryer; R134-A refrigerant, 460VAC Scroll compressor, rated to 1000 CFM, Microprocessor controlled, Dew point indicator, Electronic condensate drain.

Filters: Sullair FXF & FXH, Low pressure drop, high efficiency air line filters, rated for 1350 CFM. Automatic condensate drains, Service indicators show DP across element.

Air receiver: Manchester Tank, ASME 200 PSI,



400 Gallon, auto drain, pressure relief valve, gauge

Container: 20' Intermodal shipping container converted to roll-off configuration for easy transportation and on-site placement. Includes interior lighting, Solid wood floor and Lockable doors.

Air Compressor and dryer are rated for 24/7 operation at full output capacity.

Condensate removal system will remove traces of compressor lubricant and disburse condensate back to atmosphere.

System is supplied with 35' of 4/0 G-GC, 2000V power cord with color coded cam lock connectors at compressor end.

Outright Purchase: Air-In-A-Box° was specifically designed as a rental package. We have received sufficient inquiries regarding outright purchase, that we will offer custom built packages. Custom packages will include compressors from 100 HP to 350 HP, constant speed and variable speed, lubricated or oil free, with pressures up to 350 PSI, and pressure dew points (PDP) as low as -100 ° F. We can analyze your application and design a package to suit your individual requirements.



For more information, Contact:

Mr. Sandman Inc. (MSI)

(808) 833-2500 Bob Freeman bob@mrsandmaninc.com