

AIR/TAK

Compressed Air System Products

ENGINEERED SOLUTIONS



Landfill Gas Dryers

APPLICATION:

Dry methane gas from landfill for pipeline distribution

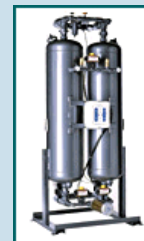
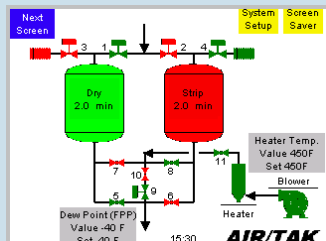
- 4167 SCFM flow rate
- Hazardous location Class 1 Div 2
- Low pressure drop
- Minimum -20°F dew point
- Hygrometer to measure outlet dew point
- Integrate with plant control system



AIR/TAK SOLUTION:

- Modified HLD-4500 heatless air dryer
- Allen Bradley PLC and touch screen
- Ethernet interfaced with plant central controls
- Z-Purge for hazardous locations
- Process gas pressure drop- 1.5 PSID
- 8 switching valves for process and regeneration gas

Contact us for your Engineered compressed air, gas and heat transfer needs.



Air/Tak Inc.
107 W. Main Street
Worthington PA 16262
Phone: 724.297.3416
Fax: 724.297.5189
e-mail: airtak@airtak.com
www.airtak.com