

TS Dryer

Refrigerated Air Dryer
50HZ



The TS refrigerated air dryer offers:

Reliability and Performance

- Consistently delivers dry process air with minimal pressure drop
- 3-in-1 Heat exchanger integrates the pre-cooler and re-heater, heat exchanger and air/water separation to reduce the opportunity for leaks
- High inlet temperatures to 140°F/ 60°C will be accepted with no nuisance shutdowns
- Electrostatic-charged panel filter included on all models for increased package performance

Productivity

- Refrigeration Expansion valve offers more precise control under varying heat loads from the compressed air and varying ambient temperatures resulting in less risk of product spoilage through dewpoint slippage
- Optimised connection sizes to minimise pressure drop
- IntelliSys™ microprocessor indicates component warnings and if preventative maintenance is needed

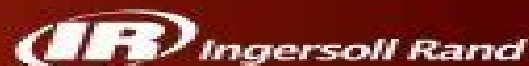
- Power Out Restart Operation (PORO) improves productivity

Energy Efficiency

- "Smart" drain recognises ambient conditions to adjust dwell time and minimise the loss of valuable compressed air
- Energy Saving Efficiency Option to cycle refrigeration compressor is standard

Health, Safety and the Environment

- Design uses environmentally friendly R404A
- Less refrigerant is needed with MicroChannel condenser design



Ingersoll Rand Tms Air Dryer Manual

Caterpillar Inc



Ingersoll Rand Tms Air Dryer Manual:

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