

ROLLTRACKER™



Roll Support Dryer

The ROLLTRACKER dryer's compact design saves valuable space. This dryer's unitized construction makes for easy installation while removable nozzles provide easy maintenance. The ROLLTRACKER dryer's precision nozzle design provides uniform temperature and air flow. The ROLLTRACKER dryer's modular design provides options for custom configurations.

Compact, Space-Saving Design

The ROLLTRACKER dryer's high-efficiency ductwork, heat source and air handling components are entirely enclosed within the dryer box. This self-contained design requires less floor space than conventional dryers with remote air handling systems and it reduces requirements for structural support and platforms. Together, these features save you valuable production space and the ROLLTRACKER dryer's basic cost is less because you are not paying for features you don't need.

Long-Term Value

The ROLLTRACKER dryer is built to the same quality standards that have earned MEGTEC an unmatched reputation for building precision drying equipment that is rugged and reliable. Plus, with smart features like unitized construction and self-contained air handling systems, you will enjoy lower installation costs and quicker start-ups.



A Web Dryer that is Economical without Sacrificing Quality

Easy Maintenance

Large access doors, bottom-side access panels, removable end-fed nozzles and externally mounted bearings with remote lubrication lines are just a few of the features that make the ROLLTRACKER dryer easy to maintain and clean. For tough applications like adhesive coating, silicone release coating; and processes that generate organic and inorganic particulate, you may want to consider value-added options like release-coated nozzles and idler rolls, semi-indirect heat sources and HEPA filtration systems.

Web Processing Expertise

The ROLLTRACKER dryer uses low inertia bearings and precision-manufactured, live shaft idler rolls to insure exceptional web handling and stability. For delicate webs, you have the option

of selecting tendency driven or direct driven idler roll arrangements. Plus, every ROLLTRACKER dryer includes the benefits of MEGTEC's unmatched technical expertise and industrial web processing experience.

Performance benefits

- Compact Size
- Easy Installation
- Effective Drying
- Economical Price
- Easy Maintenance
- Modular Design

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Integrated Design

MEGTEC created the ROLLTRACKER dryer using a flexible, cost-saving compact concept.

The basic, stand-alone ROLLTRACKER dryer is available in several lengths. Individual units can be easily linked for processes requiring longer or multi-zoned drying.

This approach can yield significantly lower costs than conventional systems.

The self-contained design also permits easy and economical future expansion of dryer capacity.

Standard Specifications:

Idler rolls with 2-5° roll wrap
Remote bearing lubrication
Externally mounted bearings
Operator-side access doors
Bottom-side access panels
Manual balancing dampers
Full voltage motor starters
Integrated air handling
10', 15', 20' and 25' zone lengths
Relay logic controls
One exhaust fan per dryer
One supply fan per zone
Up to 450°F operating temperature capability
Direct-fired nozzle-mix burner heat source
Removable end-fed slot or hole nozzles (top side)

Options:

Tendency driven or direct driven rolls
PLC controls
Variable speed fans
Semi-indirect heat sources
Electric, steam, or hot oil heat sources
Remote air handling
Clam style or planar retraction
Filtration
LEL monitoring or control systems
Manual web threader

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