

METO Systems Drum Conditioner



A Partner To Rely On

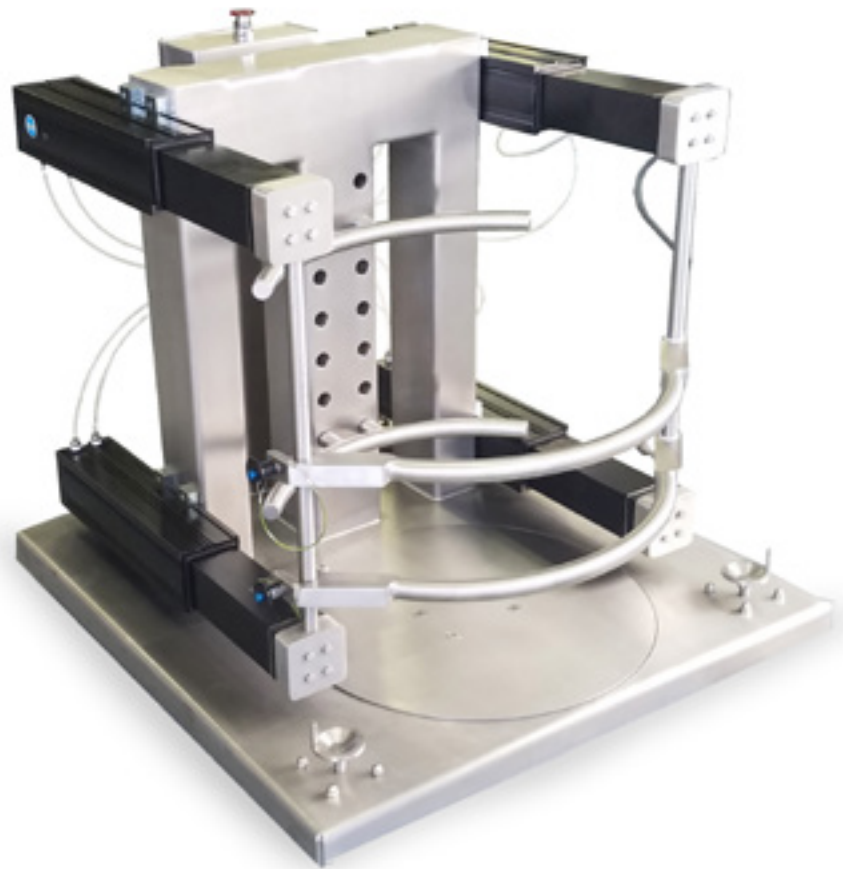
Innovative material handling products
servicing regulated manufacturing industries.

**Drum Conditioners
(Massagers), are
used to break up
packed or solidified
material.**

For more than 50 years,
METO Systems, Inc. has
been a leading supplier of
process and material handling
equipment for a variety of
industries, including food, fine
chemical, nutraceutical and
pharmaceutical.

When drums of dry powder
become interlocked through
road transport, heat, humidity
or simply over time, it becomes
difficult to produce material
flow, or sometimes any flow
at all. METO Systems drum
conditioners are used to
squeeze flexible walled drums,
bags, and boxes to break up
packed or solidified material.

Drum Conditioner - Standard



Drum Conditioner - Open Front



**Stainless Steel Drum
Conditioning Systems
and Inline Drum
Conditioning Systems
Coming Soon!**

Drum Conditioner

Rugged, Reliable Design

METO Systems equipment is designed for reliable service over many years, our solutions can run 24/7/365 with minimal routine maintenance. High quality components are used throughout, and our stainless steel structures are just that—all stainless steel, no stainless steel cladding materials are used.

Installation Savings

All METO Systems equipment is configured to provide you with a complete system with little or no need for any on-site assembly.

Detailed Engineering Support

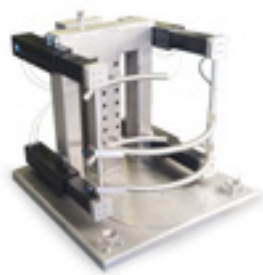
Have a tough application? Not sure how you will fit it into your facility? METO Systems' engineering department will provide you with system layouts for your project in advance of any purchase.

Fast Delivery

METO Systems modular design philosophy offers the shortest lead times for custom equipment in the industry.

Expert Service

Need assistance with installation? Start-up? Training? Preventive Maintenance? All service personnel are fully qualified and factory trained. In most instances, our technicians are dispatched directly from our factory in New Jersey and will have access to all of your machine history from the very start of its assembly.



Drum Conditioner Standard

Manufactured from 304 stainless steel, this unit is fully pneumatic, no hydraulics, and no electrical requirements. It is equipped with a manual turntable to hold the drums, floor locks, two-handed controls for safe operation, and four abrasion-resistant polyurethane wheels to allow for easy maneuverability. The METO Systems drum conditioner is applicable in warehouse environments, GMP areas, hazardous locations, or simply anywhere on site with an air supply. The unit then applies pressure through horizontal and vertical bars, with the drum, box or bag's internal liner still tied and the lid still attached. Four, 2.5" air cylinders then generate up to 1600 pounds of crushing force to apply pressure evenly yet through multiple points of contact over the drum surface.

Capable of handling bags and boxes ranging from 12" to 22" square base area, and drums ranging from 12" to 22" in diameter.



Drum Conditioner Open

The open front unit provides the exact same conditions and benefits as the standard unit with the same crushing force and the same horizontal and vertical bars. However, the open entry drum conditioner works better for applications requiring the unit to operate with the drums still on their dolly's. The on-board turntable has been removed in this model, making way for a wheeled dolly and drum.

Capable of handling bags and boxes ranging from 12" to 22" square base area, and drums ranging from 12" to 22" in diameter.

Add-Ons:

- Straight crush bars for box handling
- Square angle, vertical crush bars to increase applied pressure for heavy duty applications.



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