

# BIN BLENDING SYSTEMS

Column Bin



**In-bin blending reduces handling and product exposure while minimizing facility space requirements. Ideal for high-potency products.**

The advantage can be leveraged even further by blending, lifting and positioning on a lift column. Product is blended and discharged directly to the next stage of processing without need for further handling.

The same can be done using drums and other types of product containers. Configurations include single pedestal, dual pedestal, lift column, mobile base, moveable base, and developmental (lab). Full range of controls options from basic inputs to recipe storage and batch recording.

**Pneumatic, electric (24 VDC), basic, semi-automatic, full automation through PLC, integrated communication with plant control systems  
A variety of configurations, drives and ancillary equipment.**

- Stainless Steel construction with fine finishes for clean process areas.
- Blender can be supplied to mate with existing bins.
- Fail safe lift mechanisms secure platform in position without drift even on loss of utilities.
- Interlocking with gates/barriers forces a specific sequence of operation, enhancing safety.
- Rotational column option provides for precise positioning.
- Simplicity of design using standard components means minimized maintenance costs.
- Height and reach as required by application.



Lab Blenders



Drum Tumblers



Double Pedestal Bin Blenders



[www.metolift.com](http://www.metolift.com)

**Innovators For  
Cleanroom  
Material Handling**

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**For more than 40 years, Meto Lift, Inc. is a leading supplier of process and material handling equipment for a variety of industries, including food, fine chemical, nutraceutical and pharmaceutical.**

### **Experience**

Meto Lift is an industry leader for lifting, positioning, blending and handling equipment for “clean” process industries. With more than four decades of experience, we have accumulated a knowledge base second to none. Couple this with experience integrating the full scope of other manufacturers’ equipment, and we can deliver the best solution for your project needs.

### **Rugged, reliable design**

The METOLIFT™ line of 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 METOLIFT™ equipment is configured to provide you with a complete system with little or no need for any on-site assembly. The majority of our lifts are installed and running in less than four hours with minimal requirement for outside contractors.

### **Detailed Engineering Support**

Have a tough application? Not sure how you will fit it into your facility? MetoLift’s engineering department will provide you with system layouts for your project in advance of any purchase. Short on time and resources? Give us a call and let us fill the gap.

### **Fast Delivery**

Meto’s modular design philosophy offers the shortest lead times for custom equipment in the industry.

### **Expert Service**

Need assistance with installation? Start-up? Training? Preventative Maintenance? All service personnel are fully qualified and factory trained. In most instances, our technician is dispatched directly from our factory in New Jersey and will have had knowledge of your machine from the very start of its assembly. We strive to provide best-in-industry customer response times. Often our technicians can arrive the same-day or the next day for emergency service calls.



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