Octagonal Blender

Models

Laboratory to production scale: standard and custom sizes available from 5 litres to in excess of 7,500 litres capacity.



Applications

This octagonal-shaped, slow-tumbling machine is especially suited to more fragile powdered products, where a slower tumbling action is essential to avoid degrading the particle structure. Such products are prevalent in the chemical, food, dairy, pharmaceutical, pesticides, dyestuffs and biotechnology industries.

The design is especially suited to dust-free operations as it can be used in conjunction with dedicated bin charging and discharging systems.

Features and benefits

- Special shape permits reduced motor sizes and lower running costs than other designs
- Various materials of construction to comply with specific industry requirements
- A-shaped frames provides stability of structure
- Main drive available with variable frequency drive to control blender speed
- Smart-stop arrangement to ensure that the blender always stops in an upright position
- Internal baffles ensure good blending and de-agglomeration
- Guard rails and limit switch for improved safety

Note: Technical data is available on request. All data provided is for guidance only and may be varied at any time by the company.

