



MATERIAL HANDLING

Shuttles



Nesting Shuttle



Loose Goods Shuttle

Safeload® Shuttle System



U.S.A.

ISO 9001 Certified

All Braun Products are Proudly
Manufactured in the U.S.A.

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AUTOMATED SHUTTLE SYSTEMS



Loose Goods Shuttles

These shuttle systems are engineered for the Braun 200 lb., 450 lb., and 650 lb. Automated Open Pocket Washer/Extractor Systems.

BRAUN LOOSE GOODS SHUTTLES

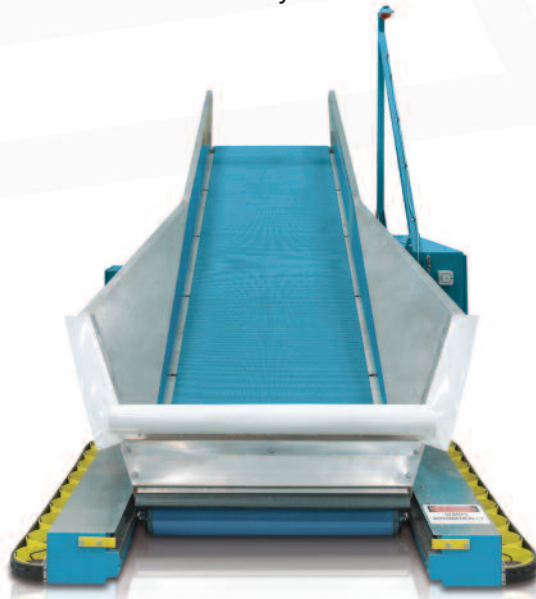
Available in the following models:

OPSH44 for 200-500 lb. wash floors

OPSH66 for 500-700 lb. wash floors

They are engineered for the Braun 200 lb., 450 lb. and 650 lb. Automated Open Pocket Washer/Extractor Systems with auto or manual functionality.

The shuttle automatically travels to the washer/extractor, aligns, and accepts goods from the tilting machine. The shuttle then travels to the next available dryer where it automatically advances the goods and loads the dryer.



SAFELOAD® SHUTTLE SYSTEMS



SafeLoad Shuttle Systems' chute loading capability significantly enhances wash room safety!

BRAUN SAFELOAD® SHUTTLE SYSTEMS

These systems significantly enhance wash room safety! The chute loading capability provides operators a safe means for loading and unloading open pocket washers and dryers, virtually eliminating hazards associated with semi-automated and automated wash alleys.

SafeLoad Shuttles feature a hydraulically controlled loading device. Mounted onto the shuttle it allows the operator to engage it into the washer door opening. Once engaged, the operator can then control the goods bag to open and automatically drop through the loading device into the washer.

Loading washers has been determined to present the greatest safety risk in the semi-automated wash floor. This system eliminates the need to manually push bags into a washer extractor.

This system is available with a "cockpit" for ride-on operation, or with a remote control panel. Both facilitate continuous processing.

SAFETY DEVICES

- On board video cameras for monitoring travel blind spots!
- The control platform is guarded by three redundant safety interlock systems
- Touch screen controls



Door Interlock



Foot Pedal Interlock

NESTING SHUTTLES AND MATERIAL HANDLING ELEVATORS



Nesting Shuttles
Can meet the demands of any plant layout.

NESTING SHUTTLES

Available for Braun's 100–150 lb., and 200–220 lb. batch tunnel washing systems.

Braun Nesting Shuttles store and transport extracted cakes from the extraction press to the dryer.

These automated delivery systems can include single or multiple elevating shuttles, depending upon individual needs.

SMOOTH, ERROR-FREE TRANSFER OF GOODS

- The ergonomics of loading and unloading Braun tunnels and dryers is greatly enhanced.
- Braun's inverter driven smart shuttle system basically eliminates much of the heavy work, providing a safe, smooth, error-free and complete transfer of goods.

SAFETY DEVICES

- Bumper and tape switch safety devices ensure that shuttle hazardous motion will come to a complete stop in accordance with OSHA and ANSI safety requirements.



Bumper and tape switch safety devices



ISO 9001 CERTIFIED

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