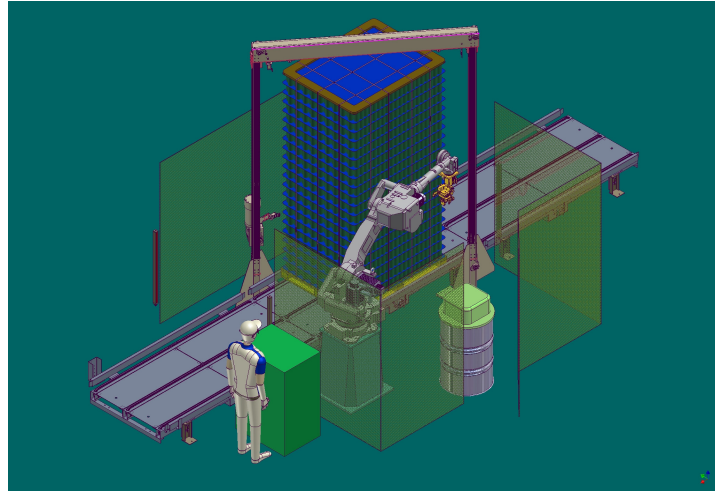




BUSSE/SJI
CORPORATION

Automatic Debander

Automatic Debander



Busse/SJI introduces a Fully Automatic Debander for removing plastic bands from pallet loads. This innovative new system allows users to reduce manpower and improve efficiency on high speed packaging lines or in distribution centers. The Automatic Debander carries the on Busse/SJI tradition of high-quality, reliable equipment that is simple to operate and reduces operating costs.

FLEXIBLE —The Busse/SJI Automatic Debander is designed to accommodate a wide range of pallet loads. The Busse/SJI system will automatically find the bands, allowing maximum tolerance in band location. The unique design of the the Busse/SJI Automatic Debander does not require that straps on incoming loads are applied in a specific sequence. The Busse/SJI Automatic Debander also can run partial pallet loads or half high loads as easily as 110" high loads. This allows users to run a wider range of pallets and gives them more operational flexibility.

In addition, the Busse/SJI Automatic Debander can be provided as a stand-alone unit or it can be provided as a retrofit that can be incorporated into existing layouts. Controls can be included in a stand-alone cabinet or they can be incorporated into the cabinet of other Busse/SJI equipment - such as depalletizers and pallet conveyor systems.

COMPACT FOOTPRINT — The Busse/SJI Automatic Debander features a compact operating envelope - both vertically and horizontally. A key feature of the equipment is the MotoMan Robot which incorporates a an end of arm tooling that cuts and removes straps from the side of the load rather than the top of the load. This reduces the vertical space required and lets users incorporate Automatic debanding on the infeed of reverse flow (C-flow) depalletizers - increasing your operational flexibility and reducing the amount of floor space required.

RELIABLE - The Busse/SJI Automatic Debander features a positive, mechanical cutting device. The cutting head can slice through plastic strapping materials film consistently and repeatably. The MotoMan Robot is backed by the top warranty in the industry and a global support network.

LOW MAINTENANCE— The Busse/SJI Automatic Debander allows easy access from floor level - making it simple to operate and maintain. The unit is designed to operate reliably with minimal maintenance required. The unit has a low number of moving parts - and many are commercially available - saving users time and money.