



MATERIAL HANDLING
EQUIPMENT

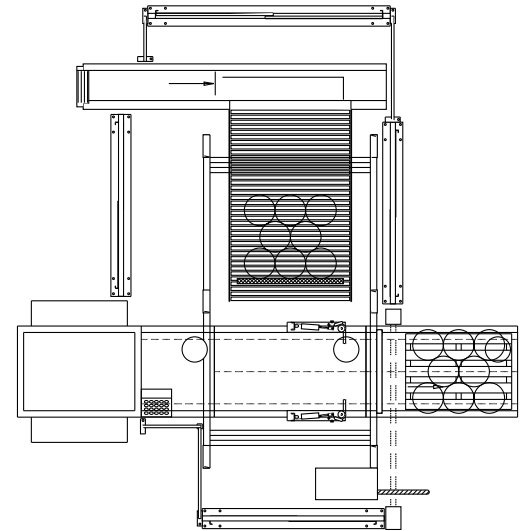
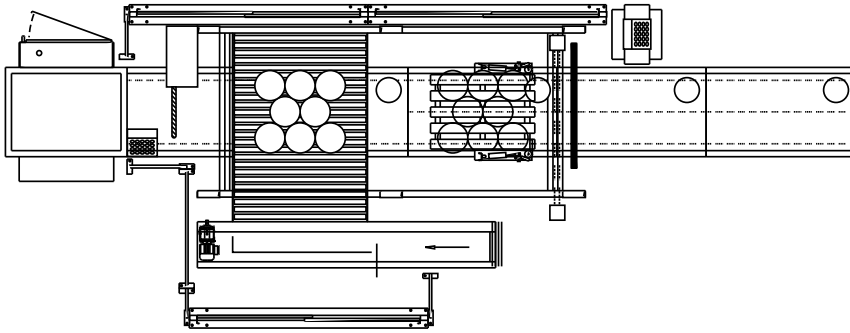
Pail Palletizer

Whallon's pail palletizer offers the features, benefits, and convenience you have come to expect from Whallon Machinery, Inc. The heavy-duty construction enables the unit to meet the most demanding production and ergonomic needs while being compact and flexible enough to fit most space limitations. Its hydraulic, pneumatic, and electrical controls and components are of the highest quality and reliability. This pail palletizer is the proven dependable and convenient solution for a difficult operation.



Certain safety features removed for photographic purposes.

Pail Palletizer



Whallon's pail palletizer typically handles eight to 12 five gallon pails per layer with ease. Pails move single file into rows which in turn form the predetermined pattern. Once the pattern is fully formed, the high volume vacuum head lifts the entire layer and shuttles it into position over the pallet. The layer is lowered into position and released. Once the pails are placed on the pallet, the vacuum head returns over the table to await the next formed layer. The system is versatile enough to palletize a wide variety of pails at speeds of over two layers per minute.

The unit easily handles pails of different shapes (round to square), different sizes (one gallon to five gallons), and different materials (plastic or steel). The operation of the unit is fully automatic including empty and full pallet indexing. The operator selects the pail pattern and the number of layers per pallet by programming the PLC using an electrical interface. Because of its unique low-profile vacuum head design, change-over from one container to another and from one pattern to another is convenient and easy. Also, Whallon's experienced technical staff is available for superior service, training, and phone support for the life of the machine. The advanced design, simple operation, versatility to handle different pails, and ease of use makes Whallon the pail palletizer of choice.

