

## Plastic Pallet Washer



### Key Features

- Simple magazine loading and unloading
- Stainless steel wash-down construction
- PLC-controlled touchscreen
- Safety interlocked hinged guard doors and photo-eyes
- Allen-Bradley PLC with ethernet
- Compact footprint

# Plastic Pallet Washer

Thiele Technologies' Pallet Washer will unstack individual pallets from a stack of pallets, wash them, and then re-stack the cleaned pallets into a stack. The stacks can be up to 14 pallets high and will be cleaned at a rate of up to 4 pallets per minute.

Stacks are brought into the unstack magazine by either a pallet jack or fork truck. They are then lifted to the pallet washer tunnel where each pallet is stripped off and pushed into the washer. As each pallet enters the washer, a clean pallet is removed from the washer.

The cleaned pallets are then stacked automatically; once the stack magazine is filled, the system receives a signal to move the stack.

The system is integrated by a PLC and touchscreen that allows for quick and simple operator interface which also features diagnostic information to help maximize uptime and productivity.

## Available Features

- PLC-controlled with HMI operator screen
- Handles 40x40 or 40x48 plastic pallets
- Stainless steel wash-down construction
- Works with either fork-truck or pallet jack for loading and unloading
- Safety shield for pallet loading and unloading

Specifications	
<b>Speed</b>	
Up to 4 pallets per minute	
<b>Machine Dimensions</b>	
Length	22'
Width	6'
<b>Container Size / Material</b>	
40" x 40" or 40" x 48" Plastic Pallets	
<b>Installation Requirements</b>	
Hydraulic	3.0 gallons/cycle
Controls	110 volt, 1 Ph, 60 Hz
Power	230 - 460 volt, 3 Ph, 60 Hz



Stack of clean pallets for unloading

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