





## **Basic Tunnel Washer**

The Unifortes Basic Tunnel Washer is specially designed to offer some of the key features of the "industrial" series at a lower capacity and budget.

The tunnel washing machine is suitable for washing and rinsing crates, trays and boxes in a wide range of sectors. It consists of a washing section and a rinsing section. Due to its smart design it will be available in a wide range of varieties. Through its compact design the Basic Tunnel Washer is suitable to wash capacities up to 100 product/h. The machine is customized according to the specific product that needs to be washed, based on standard A-brand components. This guarantees a versatile machine with the optimal cleaning result.

## Benefits

- Hygienic construction fully constructed out of corrosion resistant stainless steel and featuring an open design with hatches on both sides that can be removed for easy cleaning.
- Economic this machine has minimal water and power consumption rates plus the washing water is collected, filtered, and reused.
- Safety precautions both man and machine safety are important features of this machine; critical elements are shielded by proper safety measures and there is an emergency stop on the machine, as well as locks on the main hatches.





## **Options**

There are a range of options available to extend the functionality of the Basic Tunnel Washer. Make sure to ask your Bellpark Pro what options might be ideal for you. Available options:

- Extended infeed and outfeed tables
- Adjustable transport speed
- One man operation
- Hot water heat exchanger or steam injection
- Chemical dosing unit on the rinsing

Technical Specifications	:		
Capacity	Up to 100 Crates/Hour	Heating System Washing	12 kW
Length (excluding in/out feed	4'-9" (1.5 m)	Washing Temperature	Adjustable via Thermostat
Width	3' (0.9 m)	Tank Volume	66 gallons (250 liters)
Height	4'-6" (1.4 m)	Main Filter	Stainless Steel 1.5mm Opening
Weight	1,102 lbs (500 kg)	Connection Water Supply	2x 0.5"
Voltage	400V / 3 Phase	Connection Water Drainage	1x 1.5"
Total Power Consumption	16 kW	Rinse System	Seamless Bended Spraylines
Pump Washing Section	3kW Stainless Steel Centrifugal Pump	Rinse Water Consumption	26.4 Gallons (100 liter) /hr
Spray System	3 Seamless Bended Spraylines		

