

BR-T180-Y PRESSURE WASHER SANITATION DEVICE



Pressure washer sanitizers are highly efficient machines for washing vegetables and fruits. It has a food-safe structure with its toxin-free and weldless chamber design made of stainless steel. Its digital display offers programmable washing times and 5 different speed washing options. It is user-friendly thanks to automatic level sensors and audible warning system.

The device reduces the number of microorganisms on the surface from an unhealthy level to a safe level. Sanitation washing device includes general hygiene measures such as surface cleaning, use of clean water, waste management and improvement of hygiene conditions.



General Information

- Model: BR-T180-Y
- Place of Production: Türkiye (TR)
- Production Reference Number: TRM-24-2232/01
- Production Standards:
- EN ISO 12100:2010
- EN 60204-1:2018
- FDA Standard No: 21 CFR 173.368
- EU Standard No: 852/2004
- Technical Document Approval: TRM-21-2232/01
- Chamber Type: Press press
- Construction: 304 grade stainless steel
- Product Weight: 77 kg
- Dimensions (LxWxH): 1800 x 700 x 850/910 mm
- Chamber Dimension: 1600x 510 x 400 mm
- Hopper Capacity: 325 Lt.
- Sound Level: 45-65 dB
- Control Screen: Digital display
- Audio Alert: Standard
- Chamber Internal Design: Specially curved, seamless and one-piece combination
- Washing Level: 5 different speeds
- Wash Timer: Programmable
- Washing Time:
- Washing End: Automatic sound warning system
- Construction Type: With Base Shelf
- Water Temperature: 10-25°C
- Water pH Value: 6-8
- Filter System: Perforated stainless steel base filters

Washing Times and Capacities

- Low Polluting Vegetables and Fruits / 5-10 Min Washing Time / 500-610 kg/hour capacity
Apple, Lemon, Orange, Beans, Tomato, Cucumber, Brussels Sprouts
- Medium Polluting Vegetables and Fruits / 10-20 Min Washing Time / 350-400 kg/hour capacity
Leek, Onion, Garlic, Corn, Plum, Grapes, Apricot
- Highly Polluting Vegetables and Fruits / 20-30 Min Washing Time / 250-325 kg/hour capacity
Potato, Beetroot, Radish, Lettuce, Jerusalem artichoke, Celery, Strawberry

Plumbing Information

- Water Inlet: 3/4 inch
- Water Output: Q50
- City Water Pressure: 2-5 Bar
- Chamber Filling Time: 10 minutes
- Water Drainage System: 2 different drain systems (Optional drain pump)
- Water Level Sensor: Standard
- Water Conversion System: Checkvalve (backflow preventer)
- Electrical Voltage: 220V, 50Hz
- Power: 550W
- Electrical Installation Height: 50 mm
- Protection: Switch with overload protection