



Industrial Process and Finishing Pre-Assembled Washers Features & Benefits

Considerable savings opportunities when compared to custom-designed washers
Constructed of high quality materials to help extend equipment life and to provide resistance to corrosion
High quality pumps, valves and gauges with proven reliability
Shipped pre-assembled and pre-wired for quick installation and use

General Specifications

36" wide x 60" high product opening
21" clearance from top of rail to top of product opening
Product loading is up to 12,000 lbs/hr
7' long heated stage(s)
3' long rinse/seal stage(s)
6', 6" drain zones
6', 10" long vestibules
Enamel-painted finish (mild steel washers only)

Overall Dimensions

2-stage: 8' W x 10' H x 30' 2" L
3-stage: 8' W x 10' H x 39' 8" L
5-stage: 8' W x 10' H x 62' 8" L

Controls

Digital temperature controls
Electronic flame safety controls with UV scanners

Shipping

2-stage and 3-stage washers ship in one section
5-stage washers ship in two sections
Entrance/exit exhaust fans ship loose

Tank and Drain Deck

10-gauge 304 stainless or 10-gauge mild steel tanks and drain decks
Gusher or equivalent Barrelmount pumps with stainless or mild steel shaft and impellers
Stainless steel pump screens in each stage
Schedule-10 stainless or Schedule-40 mild steel burner tubes (104° F maximum)
Maxon "TubeOTerm" or equivalent burners



Tunnel

- 14-gauge stainless or 12-gauge mild steel tunnels
- Schedule-80 CPVC headers and risers
- Clip-on adjustable spray nozzles
- Full grating over tanks

Options Available

- Drain/overflow piping components
- Fresh-water fill (manifold with solenoid and electronic liquid-level controls)
- Tunnel access doors
- Tank clean-out doors
- Extended drain decks
- Central control panel
- Alarm/horn in control panel
- Split-top design (34" clearance from the top of rail to top of opening maximum)
- Brush moisture containment package from split-top design