



# WD-213 ICS+ TWO STAGE RACK CONVEYOR

# STANDARD FEATURES:

- High performance two stage rack conveyor
- Pre-wash zone
- Chemical wash zone
- Double final rinse
- 80-260 baskets per hour standard
- 1.3 litres cold water consumption per cycle
- 150 litre wash tank volume including pre-wash tank
- 1.5 kW wash pump with 12kW booster heater
- ICS+ 'intelligent control system' including ESE, CRT and DTS
- High performance heat recovery system
- Electronic control system
- · Easy to use control panel to adjust contact time
- Upper and lower angled wash and rinse arms
- Lightweight wash arms can be easily removed for cleaning
- Self-emptying pumps in wash and rinse zones
- Easy to access large filters and strainer baskets for less frequent emptying
- Drain pipe positioned on the frame of machine for easy cleaning
- Tank can be emptied using easy access lever
- HACCP function
- Removable front door for easy cleaning
- Stainless steel construction
- Condensate coil and heat exchanger to simultaneously reduce heat emissions and heat incoming cold water
- Fully insulated doors and panels
- Double final rinse

Upgrades and options are available, please contact Moffat for more details



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### **TECHNICAL INFORMATION:**

#### Dimensions

2255mm
697mm
1395mm

#### Water

Hot water temperature: 55-70°C Hot water connection: R½" Hot water pressure: 100-600kPa Cold water temperature: 5-12°C Cold water connection: R½" Cold water pressure: 250-600kPa Flow: 11 litres per min Water quality (Hardness): 2-70dH

#### Waste

Connection: 50mm dia direct Floor drain, capacity: 3 litres per second

#### Electrical

3P+N+E 400-415V 50/60Hz 40.1kW 63A

#### Steam Heated

150-250 kpa @50kg ph 3P+N+E 400-415V 50/60Hz 1.85kW 16A

Refer operator manual for complete installation instructions



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