

## WD-333 ICS+ THREE STAGE RACK CONVEYOR

### STANDARD FEATURES:

- High performance three stage rack conveyor
- Pre-wash zone with intermediate rinse
- 2 x chemical wash zone
- Double final rinse
- 110-260 baskets per hour standard
- 220 baskets per hour according to DIN10510
- 1.1 litres cold water consumption per cycle
- 277 litre wash tank volume including pre-wash tank
- 3 x 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
- 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

### TECHNICAL INFORMATION:

#### Dimensions

Width: 3455mm  
Depth: 697mm  
Height: 1675mm

#### Water

Hot water temperature: 55-70°C  
Hot water connection: R1½"  
Hot water pressure: 100-600kPa  
Cold water temperature: 5-12°C  
Cold water connection: R1½"  
Cold water pressure: 250-600kPa  
Flow: 11 litres per min  
Water quality (Hardness): 2-7odH

#### Waste

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

#### Electrical

3P+N+E 400-415V 50/60Hz  
47.6kW 80A

#### Steam Heated

150-250 kpa @50kg ph  
3P+N+E 400-415V 50/60Hz  
4.85kW 20A

Refer operator manual for  
complete installation instructions

