

WD-213 Optiflow TWO STAGE RACK CONVEYOR

STANDARD FEATURES:

- High performance two stage rack conveyor
- 100-260 baskets per hour.
- 1.2 litres cold water consumption per basket.
- 100 litre wash tank and 51 litre Pre-wash tank volume.
- **Optiflow** features include:
 - 6 different wash contact times.
 - Wash & Rinse with no Empty spaces.
 - Uses the same amount of rinse water regardless of which wash contact time is set.
 - Double feed system ensures each dish gets the same amount of water.
- High performance heat recovery system simultaneously reduces heat emissions and heats incoming cold water.
- Easy to use Touchscreen control panel guide you thru each step.
- Lightweight wash arms can be easily removed for cleaning.
- Easy to access large filters and strainer baskets for less frequent emptying.
- Tanks can be emptied easily using one simple lever.
- HACCP function.
- Removable front doors, for easy cleaning.
- Stainless steel construction.
- Fully insulated doors and panels.
- Triple final rinse zone.
- Electric and water connects from the top of the unit.
- 600mm Pre-wash zone & 900mm Wash zone, for better washing results.
- Designed for easy servicing from the front.

TECHNICAL INFORMATION:

Dimensions

Width: 2255mm
Depth: 697mm
Height: 1675mm

Water - Fills Hot, Runs on Cold

Hot water temperature: 55-70°C
Hot water connection: R $\frac{1}{2}$ "
Hot water pressure: 250-600kPa
Cold water temperature: 5-19°C
Cold water connection: R $\frac{1}{2}$ "
Cold water pressure: 250-600kPa
Flow: 11 litres per min
Water quality (Hardness): 2-7odH

Waste

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

Electrical

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

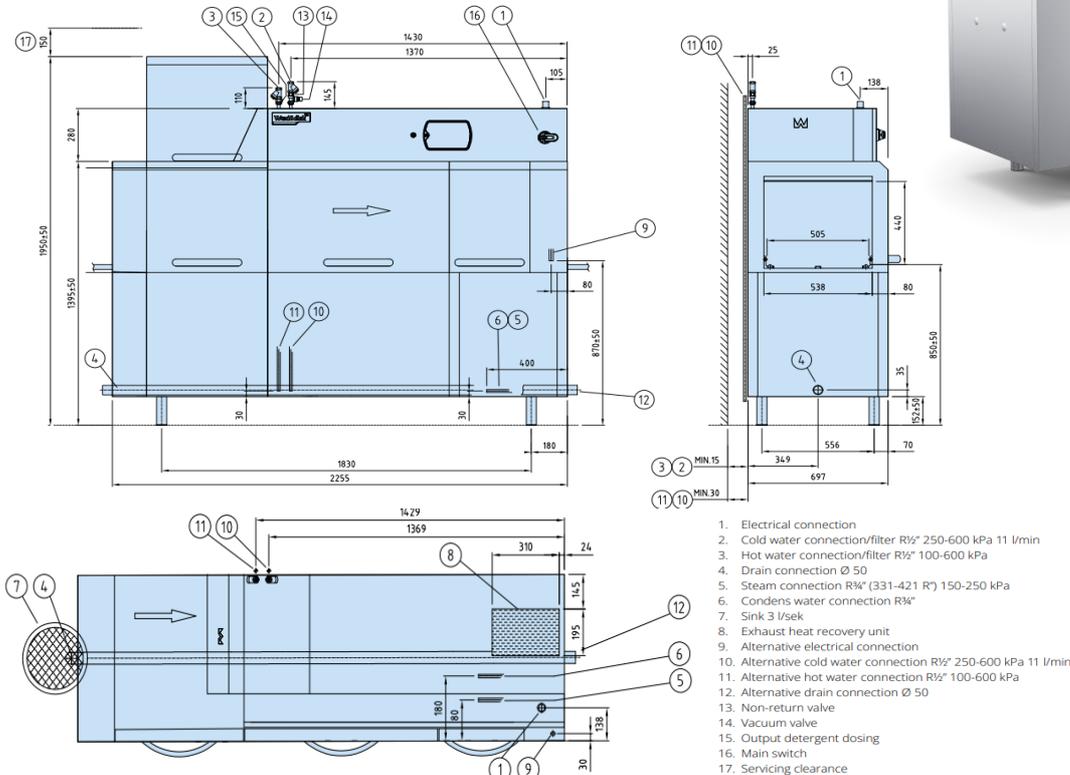
Steam Heated

150-250 kpa @50kg ph
3P+N+E 400-415V 50/60Hz
3.4kW 20A

Refer operator manual for
complete installation instructions



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



1. Electrical connection
2. Cold water connection/filter R $\frac{1}{2}$ " 250-600 kPa 11 l/min
3. Hot water connection/filter R $\frac{1}{2}$ " 100-600 kPa
4. Drain connection \varnothing 50
5. Steam connection R $\frac{3}{4}$ " (331-421 R") 150-250 kPa
6. Condensate water connection R $\frac{3}{4}$ "
7. Sink 3 l/sek
8. Exhaust heat recovery unit
9. Alternative electrical connection
10. Alternative cold water connection R $\frac{1}{2}$ " 250-600 kPa 11 l/min
11. Alternative hot water connection R $\frac{1}{2}$ " 100-600 kPa
12. Alternative drain connection \varnothing 50
13. Non-return valve
14. Vacuum valve
15. Output detergent dosing
16. Main switch
17. Servicing clearance

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