# **GT-CR 2** CONVEYOR SERIES

ACHIEVING HIGHER RESULTS, BEYOND OPERATIONAL CAPACITY.



### **POWER**

SUPERIOR washing results. Sustained pressure powered by ABB motor with IP55 rating. Stainless steel built bolt-on impeller housing.



## **ENDURANCE**

Stainless steel chamber construct. Fully built from industrial grade 304 stainless steel including drain pipe. Enduring performance with ZERO-TROUBLE experience.



#### **DOUBLE**

Double stainless steel tank, delivering huge boost in capacity and handles overwhelming demand up to 268 racks an hour.



#### **DURABILITY**

Electromechanical components such as Schneider contactors and Parker solenoid valves proved to be DURABLE, reducing significant maintenance downtime and EASILY SOURCED locally.



## **CONVERTIBLE**

Directional feed CONVERTIBLE on-site, without the need for any additional parts or components.



# **TECHNICAL DATA**

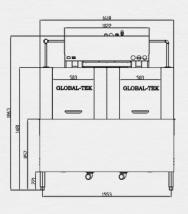
Model: GT-CR 2

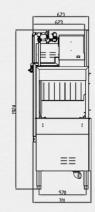
**Dimensions (mm):** 1652 (W) x 754 (D) x 1924 (H)

Loading height (mm): 450

Rack type (mm): 500 x 500

Machine net weight 402 kg





#### **OPERATING INFORMATION**

Wash temperature: 55°C - 65°C
Rinse temperature: 82°C - 90°C

Wash rate (per hour): 268 racks, 6800 6" plates
Rinse usage: <1.0 liter(s) per rack

Wash tank capacity: 2 x 83.0 liters

Booster tank capacity: 21.0 liters

**Heating mode:** Available in Electric or Steam

Chemical dispensers: G-Star L dispenser (sold seperately)

**Exhaust hood:** Optional fitting (sold seperately)



Voltage supply	Booster tank	Wash tank	Wash pump	Conveyor motor	Total power loading
380V - 415V, 50/60Hz, 3 Phase	36.0 kW	2 x 9.0 kW	2 x 1.5 kW	0.2 kW	40.0 kW, 58.6 A (Alternative Heating)
			ABB motor		58.0 kW, 85.0 A (Full Heating)
220V - 240V, 60Hz, 3 Phase	36.0 kW	2 x 9.0 kW	2 x 1.5 kW	0.2 kW	40.0 kW, 107.0 A (Alternative Heating)
			ABB motor		58.0 kW, 160.0 A (Full Heating)