



Commercial Dishwashers

Double Tanks Rack Conveyor R-2E/R-2S



IDEAL FOR: Medium and large hotels, guest house, chain-restaurants and dining halls

Characteristics and Advantages:

- ✧ AISI304 stainless steel
- ✧ Stainless steel wash pump, durable and powerful, ensure better washing effects
- ✧ Unique design of inward curving nozzles, super washing ability
- ✧ Wash arms and rinse arms are easy to remove and clean, without any supporting effects
- ✧ Double tank design creates greater washing capacity and washing effect
- ✧ The safety protection device can automatically stop the machine when nobody takes care of dishes
- ✧ Intellectual control system, International-Brand temperature control switch, CE certification and the U.S. regulatory circular temperature indicator
- ✧ The booster is equipped with limit protection thermostats to avoid burns resulted from overheated booster



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Technical Data:

Name/Model	R-2E	R-2S
Heating	Electricity	Steam
Appearance dimension(mm)	1653×707×1843	1653×707×1843
Passing width(mm)	510	510
Max clear entry height(mm)	450	450
Max capacity(rack/hour)	248	248
Water consumption(liter/rack)	2.76	2.76
Wash tank capacity(liter)	90×2	90×2
Booster capacity(liter)	20.8	20.8
Wash temperature(℃)	60～65	60～65
Rinse temperature(℃)	82～90	82～90
Diameter of water inlet hose(in)	3/4	3/4
Diameter of drainpipe(in)	2	2
Incoming water pressure(Kg/cm ²)	1-6	1-6
Incoming water hardness(g/l)	0.034-0.103	0.034-0.103

Optional Configuration:

Power Requirements	380V/50HZ/3P	380V/50HZ/3P	380V/50HZ/3P
Heating	Electricity	Electricity	Steam
Incoming water temperature (℃)	10—60	40—60	10—60
Tank heater(KW)	7.5×2	7.5×2	-
Booster heater(KW)	18×2	18	-
Total steam consumption(Kg/h)	-	-	83
Wash pump(KW)	1.5×2	1.5×2	1.5×2
Total connected load(KW)	55	37	4
Total amps required(A)	70	43	4
Cross section of cable(mm ²)	16	10	2.5
Rated current of air circuit breaker(A)	100	63	16



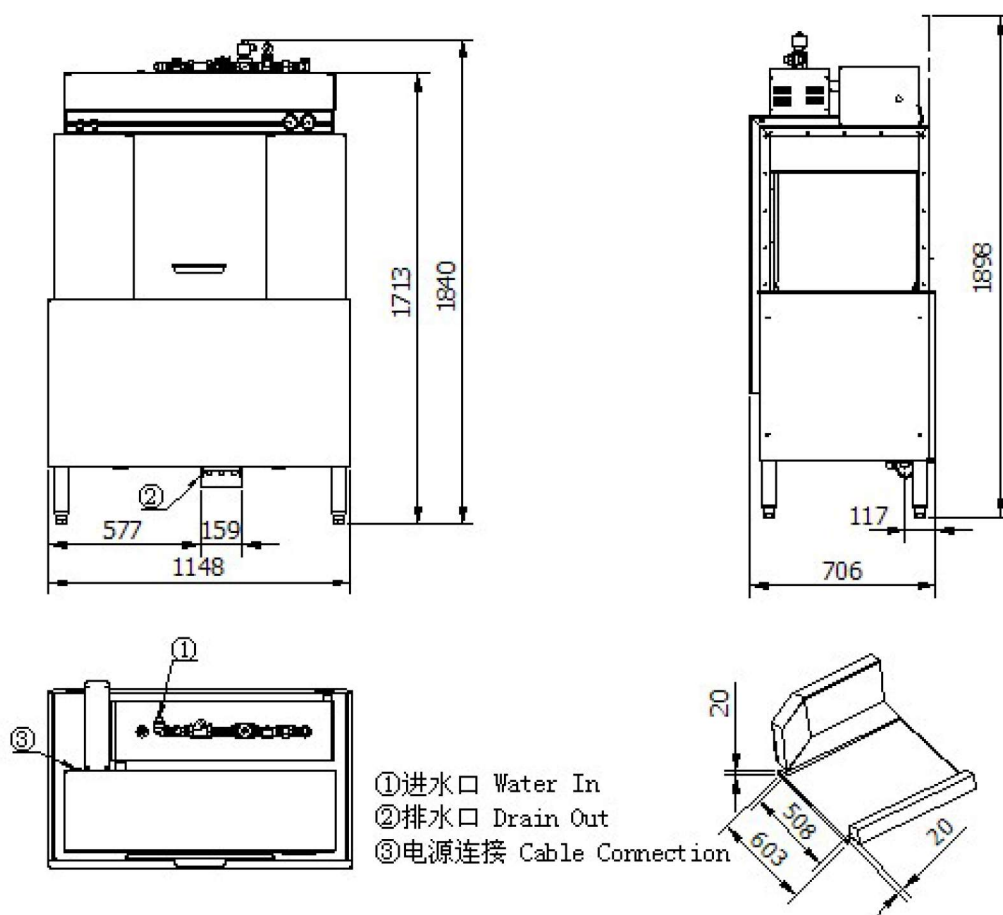
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Installation and Connection Requirements:

Power Requirements: 380V/50Hz/3Ph+Neutral+Ground, with an external separate air circuit breaker

Machine can be directly connected to water supply system, the lowest incoming water pressure should be 1Kg/ cm²

If a hood or vent needed, the inlet capacity should be 2.8m³/min and the outlet 11.3m³/min



Dishwasher with your logo or design