

EXTRA WIDE DOOR-TYPE DISHWASHER

PDX PDX-1005 Series

POWERFUL
& EFFICIENT

PDX-1005 is designed to wash large dishware such as pots, pans, trays etc. It is about 50% larger than regular door-type dishwasher. It uses a fixed stainless steel rack (725 x 720 mm) that can be changed into "flat or pin" depending on the type of dishware.



PRODUCT ADVANTAGES

■ Increased Size and Opening Height :

PDX-1005 is 50% larger than regular door-type dishwasher. Inlet opening height reaches up to 550 mm which allows to wash more and larger dishware such as trays, pots, pans etc.

■ Dual Wash Arm System :

"U-shaped" fixed wash arm and "S-shaped" rotating wash arms operate together at the same time to provide excellent wash quality.

■ Powerful Wash Pump :

Powerful 2 HP wash pump provides high pressure water spray.

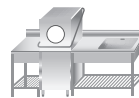
■ Built-in Ultraviolet (UV) Lamp :

Ultraviolet (UV) light is activated during and after the wash to effectively sterilize germs such as bacteria, virus etc.

■ Changeable Stainless Steel Rack (fixed) :

725 x 720 mm sized changeable stainless rack can be used as "flat or pin" rack depending on the type of dishware.

MODEL	PDX-1005 SERIES
TOTAL RATED LOAD	17.0 kW
ELECTRICAL RATING	380V, 50Hz, 3PH
CAPACITY (Trays)	500~800 /h
INLET OPENING HEIGHT	550 mm
CYCLE TIME	40~285 sec (Default: 121)
WASH & RINSE TEMPERATURE	65~70°C, 85~95°C
WASH TANK, RINSE TANK	77 L, 39 L
WASH PUMP	1.5 kW (2HP), 380V, 50Hz, 3p
HEATER	6.0 kW, 3.5kW, 2.1 kW
RINSE WATER CONSUMPTION	3 L /min
DIMENSION (Outer), WEIGHT	875 x 930 x 1550 mm, 120 KG



Straight-through (R → L)



Straight-through (L → R)



Left Corner (R → L)



Right Corner (L → R)

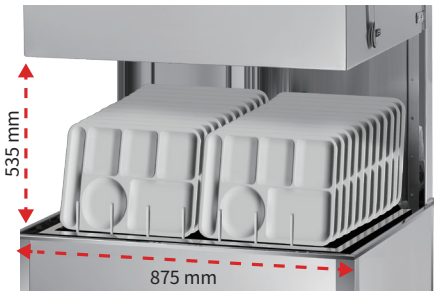




PDX-1001 Door-Type



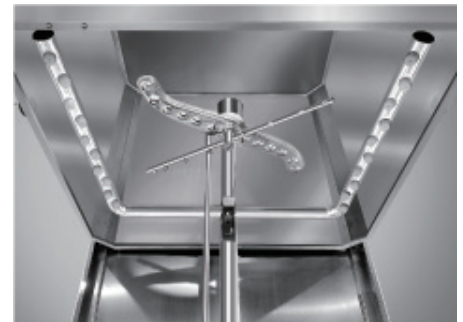
PDX-1001JD Wide Door-Type



PDX-1005 Extra Wide Door-Type

DUAL WASH ARM SYSTEM

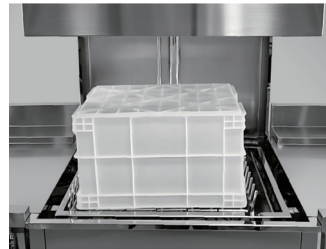
PDX-1005 has an additional fixed "U-shaped" wash arms located at the top. When the rotating wash arms in the middle activates, the "U-shaped" wash arms also sprays pressurized water through fixed jet nozzles for the same duration. This helps increase the overall washing quality and remove stubborn stain easily especially for larger sized dishware. Since the washing surface is increased, it can efficiently cover all the corners and blind spots as well as being able to wash different shapes of equipment.



Stock Pots & Large Dishware



Fry & Wok Pans



Storage Boxes



Fire Safety Equipments

MODEL COMPARISON CHART

MODEL	DIMENSION	SPECIFICATION	RACK SIZE	OPENING HEIGHT	TANK SIZE
PDX-1001 Door	680 x 780 x 1355 mm	5kW, 7kW / 220V 5kW~12kW / 380V	500 x 500 mm (International)	400 mm	Wash Tank : 42L Rinse Tank : 28L
PDX-1001JD Wide Door	780 x 890 x 1410 mm	12kW, 15kW / 380V	600 x 600 mm (Customized)	480 mm	Wash Tank : 68L Rinse Tank : 38L
PDX-1005 Extra Wide Door	875 x 930 x 1550 mm	17kW / 380V	725 x 720 mm (Customized)	535 mm	Wash Tank : 77L Rinse Tank : 39L

