



Panda1214-11



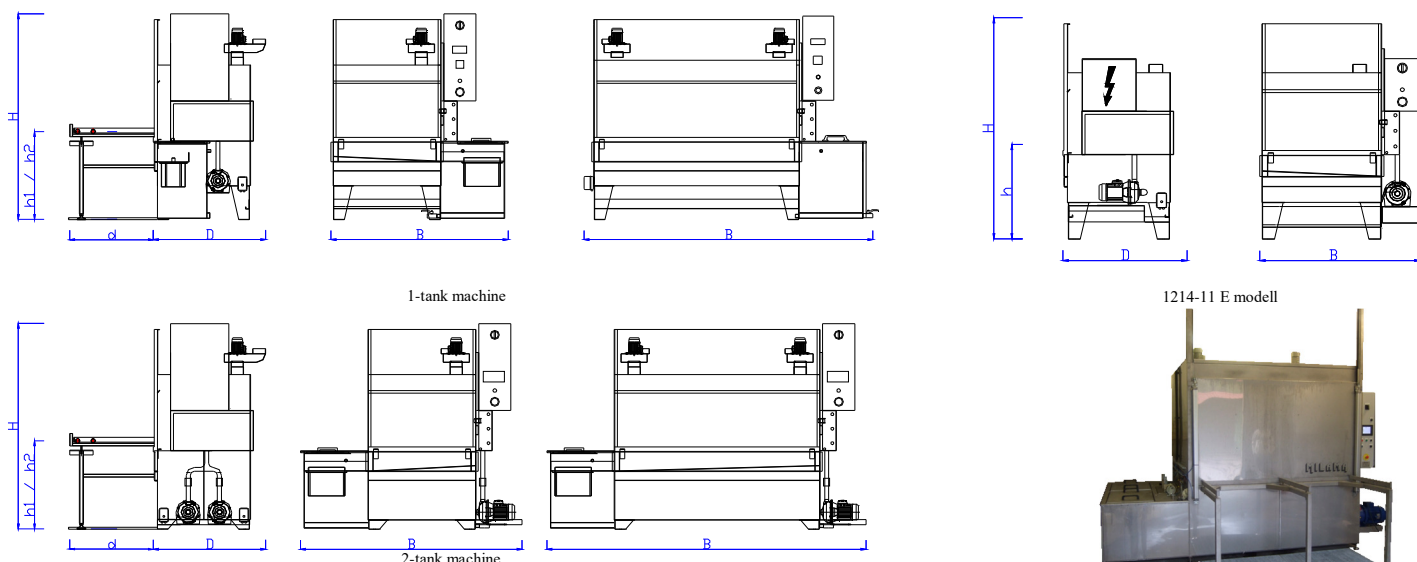
Panda2114-22



Panda1914-11

Spray washer, cleaning in one or several steps

Pandaqua spray washers



Standard equipment:

Stainless steel machine (AISI 304) with external cover plates in stainless steel IIB.
 Electric cartridge with thermostat and weekly timer for heating of the washing liquid.
 Attached washing table inside machine.
 Stainless steel pump and pneumatic oscillating stainless steel rotating pipe that covers around the goods efficiently.
 Pneumatic, insulated stainless steel hatch. Operated through two hand controllers.
 Stainless steel, steam proof fan with automatic start/stop when hatch is open/closed.
 Drainage tap on tank/s in nickel gunmetal.
 Material adapted for water-based alkaline washing. Rubber materials mainly in EPDM/Viton and plastic in polyethylene (PE).
 Adjustable machine feet.
 Full flow filtration of the washing liquid at 0,5mm.
 Automatic stop at low liquid level.
 In standard configuration the machine exists in one or two tank configuration.
 1 tanks machine with weekly timer and digital temperature and time instrument.
 2-tank machine with touch screen for process control (incl. weekly timer), maintenance instructions and alarm handling.
 E model is a simplified version without weekly timer, digital temperature controller, level stop, insulation and fan. The machine is maximized to 60°C.
 Electrical box 3x400V, insulation class IP 54.

Accessories:

Brush gun with pump, 5 liters/minute.
 Injection gun with adjustable flow (liquid/ pressurized air).
 Particle filtration of washing liquid through bag filters in one or several steps.
 Oil removal from washing liquid through an oil separator.
 Manual refill tap of water.
 Fog rinsing of goods/ washing cabin.
 Automatic water refill and level adjustment.
 Automatic stop at high liquid levels.
 Increased weight capacity.
 Extractable washing table to loading platform or to integrated roller conveyor.
 Hot air dryer integrated in cabin.



Bag filters

Oil separator

Brushgun

Technical data Pandaqua model:	1215-11E 1214-11 1214-22	1515-11E 1514-11 1514-22	1914-11 1914-22	2314-11 2314-22	2514-11 2514-22
External measurements in different configurations.*					
E-model (BxDxH/h1)	1400x1100x2200/850	1700x1100x2200/850	-	-	-
1-tank machine (BxDxH/h1)	1900x1100x2200/850	2200x1100x2200/850	2600x1500x2500/950	3300x1500x2500/950	3200x1800x3300/1150
2-tank machine (BxDxH/h1)	2500x1100x2200/950	2800x1100x2200/950	3200x1500x2500/1100	3700x1500x2500/1100	3600x1800x3300/1150
Measurements with extractable Table (d / h2)					
Max load in kg	500	500	500	800	800
Maximum goods dimensions**	875x700x450	1200x700x450	1600x800x650	2100x800x650	2000x1000x1000
Maximum goods dimensions**	875x600x500	1200x600x500	1600x725x725	2100x725x725	2000x1000x1000
Pressurized air in bar	6-10	6-10	6-10	6-10	6-10
Pressurized air consumption in liter/min	200	200	200	200	200
Tank volume E-model	200	300	-	-	-
Tank volume in liters 1-tank machine	300	500	1000	1000	1000
Tank volume i liter 2-tanks machine	2x 300	2x 400	2x 700	2x 800	2x 900
Effect heating cartridge E-model	9kW	9kW	-	-	-
Effect heating cartridge 1-tank machine	9kW	9kW	12kW	12kW	12kW
Effect heating cartridge 2-tank machine	2x 9kW	2x 9kW	2x 12kW	2x 12kW	2x12kW
Pump wash/rinse flow/pressure/effect	300 l/min 2 bar 1,85kW	300 l/min 2 bar 1,85 kW	600 l/min / 600l/min 2 bar / 2bar 3kW / 3kW	600 l/min / 600l/min 2,6 bar / 2bar 4kW / 3kW	600 l/min / 600l/min 2,6 bar / 2,6bar 4kW / 4kW

* Applies to machines without accessories, accessories may change dimensions.

** Since the goods will be contained within a pipe which forms a circular body the washing dimensions may change depending on the assumed height. For this reason we give two measurements per machine.

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