

## ELAVO System Technical Specifications

### System Overview

<b>ELAVO Tower</b>		
Dimensions (W x H x D)	675 x 1710 x 667 mm (26.6" x 67.3" x 26.2")	
Dimensions (opened with cart) (W x H x D)	675 x 1710 x 1855 mm (26.6" x 67.3" x 73")	
Weight	120 kg (264.5 lbs)	
Noise	<60 dBA	
Max ELAVO Rack capacity	6pcs	
Max Glasses capacity	84pcs / 96pcs / 168pcs (X101 / X106 / PASSIVE)	
<b>ELAVO Cart</b>		
Dimensions (W x H x D)	605 x 940 x 505 mm (23.8" x 37" x 19.9")	
Weight	21 kg (47 lbs)	
Max ELAVO Rack capacity	6pcs + 6pcs	
Max side panel load	2 kg (4,4 lbs) or 1 rack with glasses	
<b>ELAVO Rack</b>		
Dimensions (W x H x D)	528 x 129 x 468 mm (20.9" x 5.1" x 18.4")	
Single empty weight	1 kg (2.2 lbs)	
Single loaded weight	X101	2 kg (4.4 lbs)
	X106	1,8 kg (3.9 lbs)
	PASSIVE	1,6 kg (3,5 lbs)



ELAVO™tower



ELAVO™cart

## ELAVO Tower

<b>Electricity</b>	
Electricity	230VAC-50Hz EU/UK version (240VAC-60Hz - US/JPN version): 3000W
Electrical connection	Schuko Type F (Type G - UK version, NEMA 6-15P - US/JPN version)
Electrical consumption per cycle	1,0 kWh / cycle
Celaning and drying cycle time min/max	26-42 min
Power supply cable length	185 cm (72.8")
Power supply cable height	83 cm (32.7") above ground
<b>Water</b>	
Water connection	3/4"
Water pressure (water grid supply)	1-4 bar (15-60 psi)
Water drain diameter	13-24 mm (1/2"-7/8")
Water consumption per set of glasses	70 ml (2.4 fl oz) / set of glasses
Water supply hose length	160 cm (63")
Water supply hose height	75 cm (29.5") above ground
Drainage hose length	130 cm (51.2")
Drainage hose height	75 cm (29.5") above ground
<b>Liquid A and B</b>	
Liquid A consumption per cycle	
Liquid B consumption per cycle	
Liquid A capacity	5l (1.3 US gal)
Liquid B capacity	5l (1.3 US gal)

## ELAVO Rack capacity

<b>Glasses quantity (single rack)</b>	
X101	14pcs
X106	16pcs
PASSIVE	28pcs
<b>Glasses quantity (set of six)</b>	
X101	84pcs
X106	96pcs
PASSIVE	168pcs

## WATER Tank (Optional)

<b>Fresh water capacity</b>	
50 liters (13.2 US gal)	
<b>Drain water capacity</b>	
50 liters (13.2 US gal)	