





SY350, SY450, SY600

Features

- · Freestanding, high spin
- · Stainless steel cabinet
- Stainless steel drum and tub
- QED Select fully programmable microprocessor
- Large door opening (Ø 54 cm) for easy loading and unloading
- Large drain valves (2 × Ø 76 mm)
- Easy access to all parts
- Frequency controlled motor
- Perforated lifting ribs: more mechanical action and lower water consumption
- Eco washing programs signifi cantly reduces water and electricity consumption
- Soap hopper
- · Liquid soap print
- USB & RS485 plug (on the back panel)



Options

- · Liquid soap pumps
- QED Assist Laundry management software
- End of cycle light and sound signalization
- Forward tilting device (pneumatic) for SY450 and SY600
- Automatic weighing system by weighing cells for measuring exact capacity of the linen
- · Air operated water inlets
- · Tap to take water samples
- · Soap dispenser with 5 removable compartments
- · Isolation for energy & noise reduction



Control panel (QED Select)







Robust Design



Large Door Opening

On-Premises Softmount SERVEX Washer-Extractors



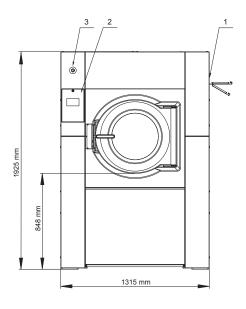
Specfications

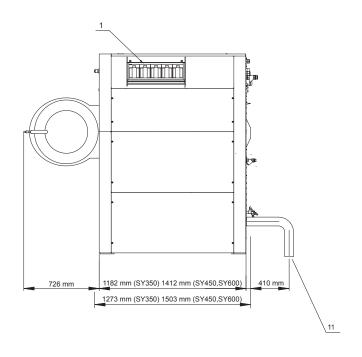
	SY350	SY450	SY600
INNER DRUM CAPACITY			
Volume [l]	350	450	600
Volume [kg]	35	45	60
Depth [mm]	535	690	715
Diameter [mm]	914	914	1035
MOTOR			
Power [kW]	4	7.5	7.5
DRUM SPEED			
Wash speed (default) [rpm]	45	45	42
Extraction speed (default) [rpm]	839	839	788
G-factor	360	360	360
PROGRAMMER			
Type of control	QED Select	QED Select	QED Select
CABINET			
Stainless steel	Yes	Yes	Yes
Door Opening [mm]	540	540	540
Door Opening angle [mm]	178	178	178
HEATING			
100% Hot Water [°C]	90	90	90
100% Electrical [kW]	24	36	54
Steam High Pressure [bar]	3 - 8	3 - 8	3 - 8
CONNECTION			
Water Inlet [in]	3×1"	3×1"	3×1"
Steam Inlet [in]	1 × 3¼"	1 × ¾"	1 × ¾"
Drain Diameter [in]	2 × 3"	2×3"	2 × 3"
Drain valve outer [mm]	2 × 76	2×76	2×76
Flow amount with drain valve [I/min]	2 × 210	2 × 210	2 × 210
POWER			
Electrical requirements [V/Hz]	3×200-240V/50-60Hz 3×380-415V/50-60Hz 3×440-480V/50-60Hz	3×200-240V/50-60Hz 3×380-415V/50-60Hz 3×440-480V/50-60Hz	3×200-240V/50-60Hz 3×380-415V/50-60Hz 3×440-480V/50-60Hz
Heating element [kW]	24	36	54
TILTING			
Forward tilting	n/a	Option	Option
TRANSPORT DATA			
Net Weight [kg]	1010	1350	1500
Net Weight (w/tilting) [kg]	n/a	1390	1540
Shipping Weight [kg]	1170	1490	1640
Shipping Weight (w/tilting) [kg]	n/a	1530	1680
Crate packing volume [m³]	4.45	5.15	5.15
Crate packing volume (w/ tilting) [m³]	n/a	5.26	5.26
DIMENSIONS			
Dimensions H×W×D [mm]	1925×1315×1270	1925×1315×1502	1925×1315×1502
Packaging dimension H×W×D [mm]	2125×1425×1470	2125×1425×1700	2125×1425×1700

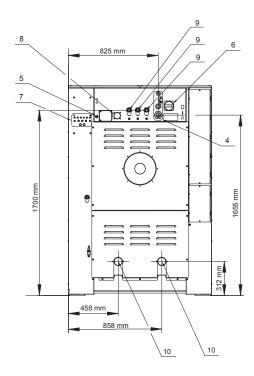
On-Premises Softmount SERVEX Washer-Extractors



Dimensions







- Soap hopper
- Keyboard
- Emergency stop
- Electrical connection
- 5 Electrical connection t liquid soap
- 6 Main switch
- 7 Liquid soap pump connections
- 8 Air vent tub
- Water connection
- 10 Drain valve
- 11 Water sample tap