



# PROVEN PERFORMER

## On-Premises Softmount Washer-Extractors SY800, SY1000, SY1200

### Features

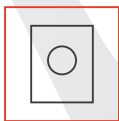
- Freestanding, high spin
- Stainless steel cabinet
- Stainless steel drum and tub
- QED Select – fully programmable microprocessor
- Extra large door opening (SY800, SY1000 Ø530 mm, SY1200 Ø650 mm)
- Two large drain valves (Ø103 mm)
- Easy access to all parts
- Liquid soap connection
- Frequency controlled motor
- Soap dispenser with 5 removable compartments
- Perforated lifting ribs: more mechanical action and lower water consumption
- Air operated water inlets
- Eco washing programs – significantly reduces water and electricity consumption



EASY  
OPERATION



ERGONOMICAL  
CONSTRUCTION



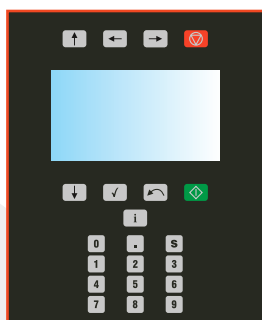
ROBUST  
DESIGN



LARGE DRAIN  
VALVE

### Options

- Liquid soap pumps
- QED Assist - Laundry management software
- Pneumatic tilting platform - only forward
- Light and sound signalisation of end of cycle
- Automatic weighing system by weighing cells for measuring exact capacity of the linen
- Tap to take water samples
- Network cable connection



Control panel (QED Select)



SY800

	SY800	SY1000	SY1200
<b>Innerdrum</b>			
Capacity 10:1 kg	80	100	120
Capacity 9:1 kg	89.6	111.4	131.1
Volume litres	807	1003	1180
Diameter mm	1110	1200	1300
<b>Motor</b>			
Frequency controlled	Yes	Yes	Yes
<b>Drum speed</b>			
Wash rpm	36	33	32
Extraction rpm	750	720	695
G-factor	350	350	350
<b>Programmer</b>			
Type of control	QED Select	QED Select	QED Select
<b>Cabinet</b>			
Stainless steel	Yes	Yes	Yes
<b>Heating</b>			
Electrical or Electrical additional kW	67.5	n/a	n/a
Steam bar	44 - 116	44 - 116	44 - 116
Steam bar	90	90	90
Steam bar	71	72	72
Steam bar	1½"	1½"	1½"
Steam bar	100 - 800	100 - 800	100 - 800
Steam bar	300 - 500	300 - 500	300 - 500
<b>Connection</b>			
Water inlet mm	38	38	38
Steam inlet mm	25	25	25
Compressed air inlet mm	8	8	8
Drain valve outer mm	2×103	2×103	2×103
Flow amount with drain valve l/min	1115	1115	1115
Steam valve connection BSP	1"	1"	1"
Steam pressure k-Pa	300 - 800	300 - 800	300 - 800
<b>Power</b>			
Electrical requirements (without heating element) V Hz	3×200-240V 50-60Hz	3×200-240V 50-60Hz	3×200-240V 50-60Hz
Full load amps (without heating element) A	44	60	74
Breaker (without heating element) A	63	75	100
Electrical requirements (with heating element) V Hz	3×380-415V 50-60Hz	n/a	n/a
Full load amps (with heating element) A	113	n/a	n/a
Breaker (with heating element) A	125	n/a	n/a
Heating element kW	67.5	n/a	n/a
<b>Transport data</b>			
Gross weight kg	2830	3410	3710
Net weight kg	2640	3170	3480
Dimensions H×W×D mm	1985×1495×1940	2060×1790×2005	2085×1855×2085
Packaging dimension H×W×D mm	2200×1690×1950	2345×1865×2125	2340×2000×2170
Volume m <sup>3</sup>	8.9	11.9	12.4



## Dimensions

	A	B	C	D	E(1)	F(1)	G	H	I	J	K	L	M	N	O(1)	P(1)	Q(1)	R	S(1)
<b>SY800</b>	1495	1985	1940	1390	1105	842	303	168	125	125	90	10083	83	210	1872	1759	1955	1460	254
<b>SY1000</b>	1790	2060	2005	1688	1175	857	232	232	125	125	124	110	83	210	1405	1950	1754	268	419
<b>SY1200</b>	1855	2085	2085	1754	1200	842	295	247	125	125	120	148	83	210	1548	1435	1980	1820	243

	T(1)	U(1)	V(1)	W	X	Y	Z
<b>SY800</b>	409	634	707	197	380	665	1759
<b>SY1000</b>	419	696	768	197	527	650	1836
<b>SY1200</b>	394	722	795	197	562	757	1866

All measurements are in mm.

(1) The dimensions of the machine with weighing system (on request) are higher. The height difference is in the range of 74-79 mm, based on the adjustment of the load sensor.

