



On-Premises Barrier Washer-Extractors

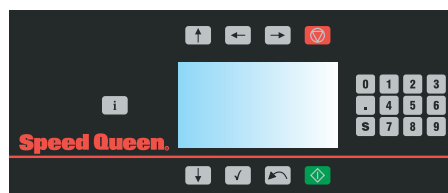
SH180 , SH240 , SH280

Features

- Freestanding, high spin
- Complete stainless steel cabinet
- Stainless steel drum and tub
- QED Select – fully programmable
- Patented soap hopper
- Large drain valve (Ø 76 mm)
- Easy access to all important parts from all sides
- Large door opening for easy loading and unloading
- Automatic door positioning
- Liquid soap connection
- Perforated lifting ribs: more mechanical action and lower water consumption

Options

- USB plug and Network cable connection (on the side panel)
- Liquid soap pumps
- Second drain valve or recycle valve
- Steam heating version
- Water sample tap
- QED Assist – Laundry management software
- Second display
- Automatic weighing system by weighing cells to measure exact capacity of the linen
- Plinth for lateral draining
- Warning light based on traffic light system and horn



OPL control panel (QED Select)



Easy Operation



Ergonomical Construction



Compact Design



Hygienic Solution

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Specifications

	SH180	SH240	SH280
CAPACITY			
Drum capacity [kg/lb]	18/40	24/55	28/65
Drum volume [l]	180	240	280
Drum diameter [Ø mm]	750	750	750
Number of drums	1	1	1
Number of loading doors	1	1	1
Number of unloading doors	1	1	1
DRUM SPEED			
Washing speed [rpm]	42	42	42
Highest spin speed [rpm]	939	939	914
G-Factor spin speed	370	370	350
PROGRAMMER			
Type of control	QED Select	QED Select	QED Select
CABINET			
Stainless steel	Yes	Yes	Yes
HEATING			
Electricity (standard) [kW]	12/18	18	18/21.9
Steam [bar]	3 – 8	1 – 8	3 – 8
CONNECTIONS			
Electrical [V/Hz]	3×200–240V/50–60Hz 3×380–480V/50–60Hz	3×200–240V/50–60Hz 3×380–480V/50–60Hz	3×200–240V/50–60Hz 3×380–480V/50–60Hz
Water inlet [in]	3 × DN20 ¾"	3 × DN20 ¾"	3 × DN20 ¾"
Steam inlet [in]	1 × DN15 ½"	1 × DN15 ½"	1 × DN15 ½"
DIMENSIONS			
Size HxWxD [mm]	1455×900×1145	1455×1020×1145	1455×1130×1145
TRANSPORT DATA			
Gross weight[kg]	485	515	550
Net weight [kg]	430	460	490
Packing dimensions HxWxD [mm]	1610×1010×1235	1610×1130×1235	1610×1240×1235

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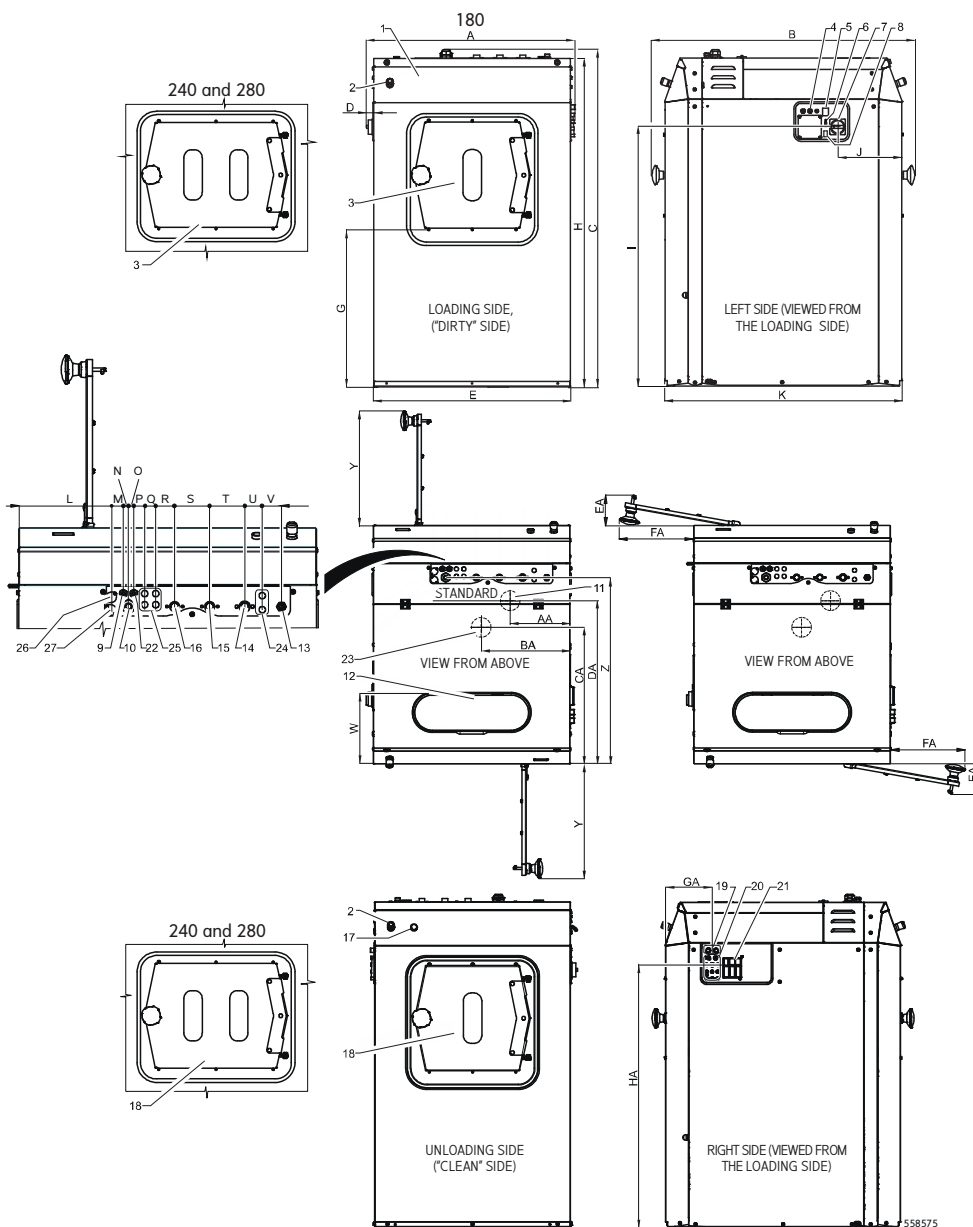
Dimensions

	A	B	C	C(1)	D	E	G	G(1)	H	H(1)	I	I(1)	J	K	L	M	N	O	P
SH180	900	1145	1455	1605	31	850	655	805	1423	1573	1127	1277	277	1025		35	15	15	31
SH240	1020	1145	1455	1605	31	970	675	825	1423	1573	1127	1277	277	1025	263	35	15	15	76
SH280	1130	1145	1455	1605	31	1080	670	820	1423	1573	1127	1277	277	1025	313	35	15	15	76

	Q	R	S	T	U	V	W	Y	Z	AA	BA	CA	DA	EA	FA	GA	HA	HA (1)
SH180	32	54	100	100	50	55	300	496	803	259	384	588	703	149	321	202	1150	1300
SH240	32	99	100	100	80	55	300	619	803	252	397	588	703	170	442	202	1150	1300
SH280	32	104	100	100	135	55	300	619	803	269	414	588	703		387	202	1150	1300

All measurements in mm.

(1) Version with weighing system or with a steel base.



- Control panel
- Emergency stop button 'CENTRALSTOP'
- Door for loading dirty laundry (outer door), ie the 'dirty side', door opening (w x h):
180: 376x325
240-280: 496x325
- Main switch
- Heating change-over switch (electric heating, steam heating), on request
- USB port (on request)
- Fuses
- PC programming connection (RS485), on request
- Electrical connection to liquid soap pumps
- Electrical supply connection
- Drain (standard 1 x 3")
- Soap dispenser
- Steam connection (steam version) 1/2"
- Cold water soft
- Cold water hard
- Hot water
- Signal of machine running
- Door for removing clean laundry (outer door), ie the 'clean side'
- Inlet of water from the recycle (external diameter 19)
- Connection liquid soap
- Air relieve
- Cable inlet – cable for control of the valve or pump of water from the water recycle (on request for water recycle)
- Drain into the water recycle
- Additional inlets of liquid soap detergents, place on the panel
- Lubrication system – external placement (on request)
- Connector for connecting visual end of cycle indication, unloading side
- Connector for connecting visual end of cycle indication, loading side