



The proven performer in laundry

Backed by 115 years of industry experience, Speed Queen is the largest global brand in the sector, with units installed across a wide spectrum of business types such as vended laundry, multihousing and on-premises Laundry.

Great quality results – The proven performer, Speed Queen offers you quality and reliability, together with operational solutions that are cost-efficient and sustainable.

Heritage of success – We have innovated in laundry since 1908 and have earned our reputation with superior equipment and developments that add measurable value.

Premium approach – Our powerful machines are designed to quickly produce high volumes of perfectly clean laundry. Your Speed Queen equipment is tested to endure many years of hard commercial use – our warranties reflect that.

Superior customer support – Our training, parts and prompt, personal support services are backed by the global resources of the Alliance Laundry Systems network.





Leading performance in laundry from the world leader

Choosing Speed Queen gives you access to the resources of Alliance Laundry Systems for all your laundry solutions needs in the days, months and years ahead.

Alliance Laundry Systems makes the world cleaner as the premier provider of laundry solutions. We deliver leading performance in commercial laundry through our family of brands, including Speed Queen.

Laundry is our sole business

Alliance leads the world in commercial laundry sales, product range, global reach and R&D investment. We serve more than 140 countries with a team of more than 3,000. Check out the advantages you enjoy with our focused approach:

Superior technology

The world needs faster, easier, better laundry. In recent years, we've invested over USD300 million in R&D to make it happen. Our global team of laundry scientists, engineers and designers are dedicated to purpose-driven laundry innovation.

Stronger network

You're never too far from better laundry, thanks to expert Alliance teams in 14 strategic locations worldwide and over 1,200 specialist commercial laundry distributors. No matter where in the world you are, big help with big laundry is always within reach

Comprehensive training

We offer training for everyone involved in the laundry process. Our laundry learning programs include operator training, service schools, maintenance seminars, business training and much more.

Award-winning customer support

Our outstanding customer service is dedicated to helping you develop the most efficient laundry operation possible – and keeping it running at peak efficiency. Order Alliance Genuine Parts today and experience our exceptional service for yourself.

Measurably better

To get the excellence you deserve, you can rate our services at every interaction. If you're not happy, let us know and we'll make it good. Were we helpful? Share your approval. Our team will be thrilled. Understanding your satisfaction helps us improve our performance.

QuantumTM Touch: Touch the future.

Reimagine your laundry experience with the Speed Queen Quantum Touch display. Clear, easy to use, easy to understand directions for operator's guidance and efficiency optimization.

Improve process efficiency and operators' working conditions

Quantum® Touch builds efficiency by a premium operator experience.

- Multi-language selections help you to optimize operator guidance.
- Easy selection of 20 standard wash programs, with a total memory capacity for 99 programs, for tailor made needs for OPL models only

Boost your bottom line.

Make running your business easier and more profitable.

- Pre-programmed cycle configurations, when combined with on-screen notifications that prompt operators to select the tailored cycle for best wash process.
- Connect them to the Insights cloud laundry dashboard to access your business data 24/7 financial, operational, customer, service, machine, and maintenance.
- In a consolidated 360-degree view, you and your customers will make betterinformed decisions and grow beyond what you previously thought possible.

Reach new levels of efficiency.

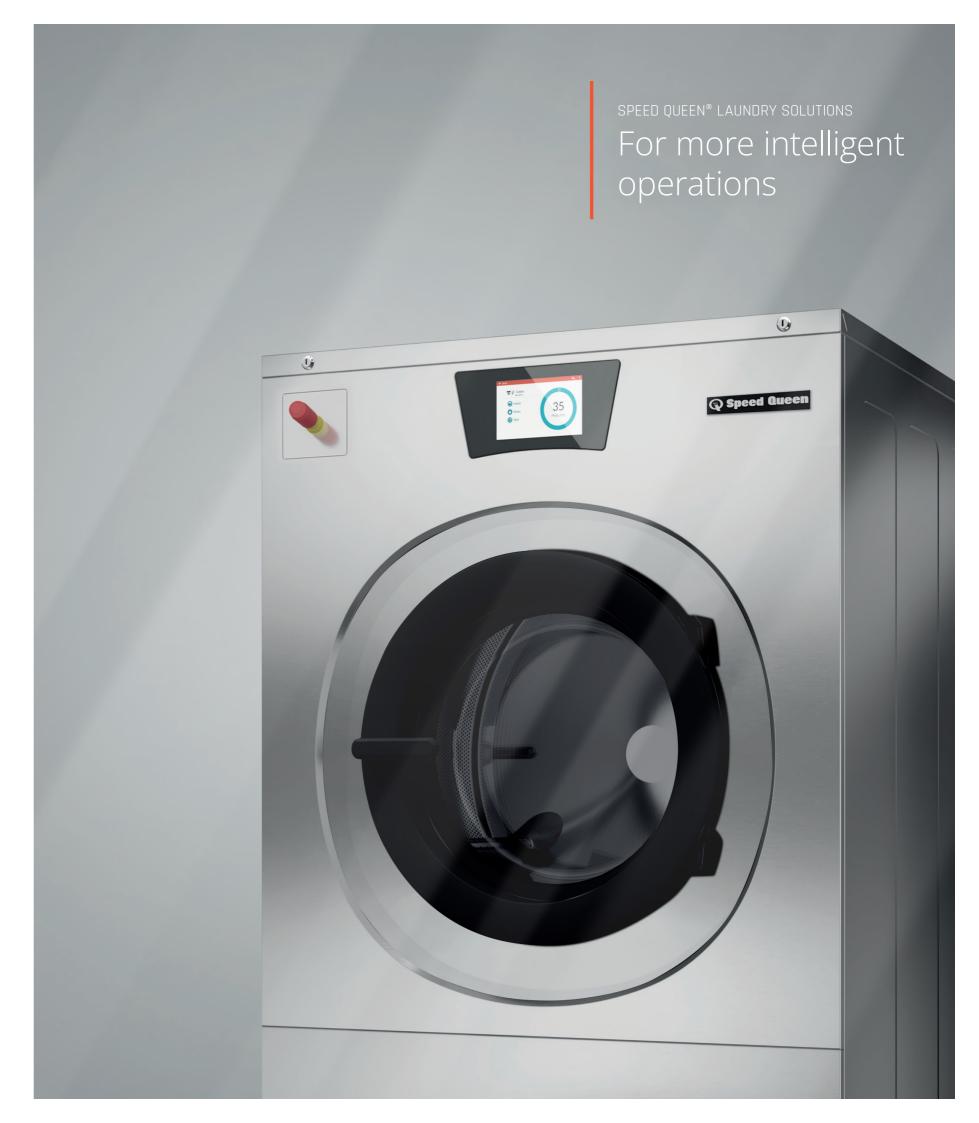
Quantum Touch saves both time and money.

- An easy-to-use touchscreen provides better guidance, so operators need less input to operate with the machines.
- Detailed on-screen error messaging leads to faster issue resolution.

An ultra-premium operator experience starts with ultra-premium machinery.

Quantum Touch saves both time and money.

- Touchscreen controls with an easy-to-use interface.
- Enhanced design to make doing laundry more convenient.
- Superior components and construction for machines that last longer and cost less to maintain.
- Contemporary aesthetic for a more premium retail experience.



Seize control with Quantum™ Gold

Quantum™ Gold controls add intelligence to Speed Queen laundry equipment and inform better decision-making.

The Quantum™ Gold system gives you more control over your laundry. It allows you to have more control over your operations.

Understand and enhance your operations

- Reduce programming and on-site labor time
- Increase your efficiency by customizing cycles according to load type
- Find out about errors before they become a bigger issue
- Reduce your labor needs
- Reduce utility costs
- Reduce downtime

Keep your finger on the pulse

- Wireless networking
- Profitability reports
- Pause and resume
- Slow drain detection
- Water leak detectionComputer audit

- Computer programming
- 30 programmable water levels*
- Automatic dispenser flush
- Automatic shutdown assistant
- Power saving mode



The Speed Queen range

The right solution for your needs

Speed Queen gives you a wide range of equipment to choose from. A bigger selection means you can build exactly the right capacity laundry for your needs.

Speed Queen professionals are here to help you make the right decisions. They have the experience and knowledge to help you build your laundry to fulfill your needs.

Professional



Softmount washer-extractors



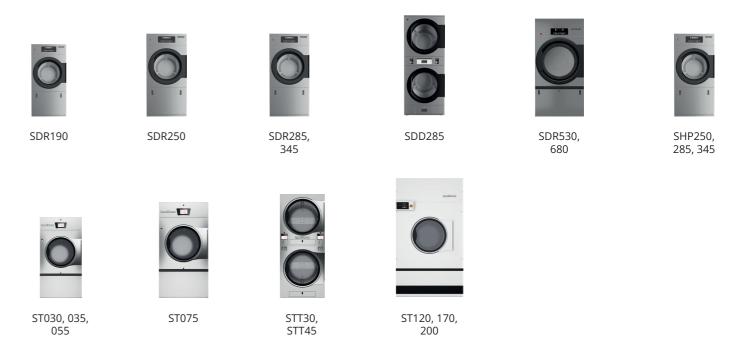
Hardmount washer-extractors



Barrier washer-extractors



Tumble dryers







30,

Drying cabinets



DC8HP

DC16, FDC16

Ironers





The Speed Queen range

Speed Queen offers a wide range of controls adapted to on-premise laundry businesses and vend industry. Our washers and dryers give you ease-of-use and total control.

Customizable cycle configurations, infrared programming and audit data with Quantum® Gold give you a whole new level of control over your laundry operation.

Washers



Quantum Basic

Quantum Touch

Basic button-control

Cycle modifiers

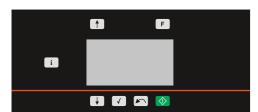
Temperature selections

• 6 programs (+2 cycle modifiers)

Simply to use with a premium design 11 basic cycles + 1 custom made

Flexible pricing and extra revenue User-friendly graphical interface

- Programmable content
- NFC communication



QED

- 10 cycle
- Fully programmable
- Graphic display
- Multilingual (25 languages)
- USB port



Quantum

- Multi-level pricing
- Pause and resume
- Nine cycles
- Three water level options
- Four time of day pricing options



Quantum Gold OPL

Quantum Gold offers a total of 30 programmable cycles as well as 30 programmable water levels that enable you to adjust water use in every cycle step. PC/PDA programming and audit data retrieval save time, as do advanced diagnostics. Quantum Gold machines feature a maximum extraction speed of 200 G-force.



Quantum Gold Vend

27 Cycle - 8 Segment multi-level vend, time-of-day pricing, cycle modifier keys, 30 programmable water levels by segment & auto shut down. Dingle coin meter not included.

Dryers



Quantum Touch

- Simply to use with a premium design
- 11 basic cycles + 1 custom made
- Cycle modifiers
- Temperature selections
- Flexible pricing and extra revenue
- User-friendly graphical interface



Easy Control

- 3 standard cycles
- Temperature freely programmable



Full Control

- Up to 20 cycles, 9 preprogrammed
- Temperature freely programmable
- Drying time freely programmable
- Cool down time freely programmable



Dual Digital Control

Set drying time, temperature and cool down. Features include one touch cycle repeat, automatic extended tumble and large digital countdown display.



Quantum Gold OPL

Quantum Gold offers three modes of operation (time, auto and moisture dry) along with the flexibility of 30 programmable cycles and optional moisture sensing technology (OPT) that prevents over drying, saving time and energy



Basic Electronic Control - "MDC II" Micro

Our Micro-Display Control (MDC) clearly displays the vend price and keeps customers informed throughout the drying process with cycle status lights and a digital cycle countdown. Interfacing with a variety of a supermarket card reader systems, MDC offers four cycle selections, basic audit features and comes installed with a single coin drop.

Hardmount Washer-Extractors

SC020 SC030 SC040 SC060 20 kg (44 lb) 9 kg (20 lb) 13 kg (29 lb) 28 kg (62 lb)

Features

- Rigid mounted, normal spin, 100G factor
- Stainless steel top and front panel
- Stainless steel drum and tub
- High capacity water inlets
- Large drain valve
- Large door opening for easy loading and unloading
 Industry-leading flexible water level settings
- Patented fill and drain leak detection saves water
- Lighter, computer-optimized frame
- Designed to reduce sound and vibration levels
- Quantum[™] Gold Control
- easy to operate, easy to program
- flexibility of 30 programmable cycles
- Quantum[™] Standard Control
 - nine cycle selections
 - three water level option

Options

- Coin operated version
- 200G factor (SC020-SC080 with Quantum™ Gold)
- 165G factor (SC0100 with Quantum™ Gold)
- Stainless steel side panels
- Chrome door
- Steam heating version
- Electrical heating version



SPEED QUEEN® LAUNDRY SOLUTIONS

Hardmount Washer-Extractors

Features

- Rigid mounted, medium and normal spin 200G Factor (SA80-135), 100G Factor (SA180, 240, 280 and 520), 150G Factor (SA350)
- Stainless steel top and front panel
- Stainless steel drum and tub
- Patented soap hopper
- High capacity water inlets (SA280-SA520)
- Large drain valve (Ø 76 mm)
- Easy access to all vital parts from the front
- Large door opening for easy loading & unloading

- Coin operated version
- 200G factor execution (SA180, 240, 280)
- Quantum Basic Control Easy control
- QED Select fully programmable microprocessor
- Coin operated timer
- Stainless steel side panels
- USB plug (on the back panel)
- Liquid soap connection
- Liquid soap pumps
- Water recovery kit
- Steam heating version
- 3rd water inlet
- High capacity water inlets (SA180, SA240)
- ECO version : lower kW rating on request



Softmount Washer-Extractors

SY65	SY80	SY105	SY135	SY180	SY240	SY280
6.5 kg (14 lb)	7.5 kg (17 lb)	10.5 kg (23 lb)	13.5 kg (30 lb)	18 kg (40 lb)	24 kg (53 lb)	28 kg (62 lb)

SY65-135

- Freestanding, high spin (up to 1165 RPM – SY65, SY80)
- Stainless steel top front panel, side panels
- Stainless steel drum and tub
- Patented soap hopper
- Large drain valve (Ø 76 mm)
- Easy access to all vital parts from the front
- Large door opening for easy loading and unloading
- Perforated lifting ribs: more mechanical action and lower water consumption
- Eco washing programs signifiantly reduces water and electricity consumption
- High capacity water inlets (SY 280)

Other features

- Quantum Touch fully programmable microprocessor
- QED Control fully programmable microprocessor
- Quantum Basic Control Easy control
- LMS Laundry management software (also compatible with previous QED control) Insights cloud based
- USB plug and Network cable connection (on the back panel)
- Coin operated version
- Liquid soap print
- Liquid soap pumps
- Water recovery kit
- Steam heating version
- Drain pump (SY65, SY80)
- 3rd water inlet
- Base frame (height 135mm or 200mm)
- High capacity water inlets (SY180, SY240)
- Automatic weighing system by weighing cells to measure exact capacity of the linen (SY180, SY240)
- Second drain valve for faster draining (SY280)
- Water sample tap (SY280)



SPEED QUEEN® LAUNDRY SOLUTIONS

Softmount Washer-Extractors

SY350	SY450	SY600
35 kg (77 lb)	45 kg (99 lb)	60 kg (132 lb)

Features

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

- Quantum Touch fully programmable microprocessor
- LMS Laundry management software Insights cloud based
- 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
- Isolation for energy and noise reduction
- Liquid soap pumps
- Version without soap hopper



Softmount Washer-Extractors

 SY800
 SY1000
 SY1200

 80 kg (176 lb)
 97 kg (214 lb)
 115 kg (253 lb)

Features

- Freestanding, high spin
- Stainless steel cabinet
- Stainless steel drum and tub
- Extra large door opening (SY800, SY1000 Ø 530 mm, SY1200 Ø 650 mm)
- Two large drain valves (Ø 103 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

Options

- Quantum Touch fully programmable microprocessor
- LMS Laundry management software Insights cloud based
- Pneumatic tilting platform Forward or Forward & Backward
- Light and sound signalisation of end of cycle
- Automatic weighing system by weighing cells for measuring exact capacity of the linen
- Liquid soap pumps
- Tap to take water samples
- Network cable connection



SPEED QUEEN® LAUNDRY SOLUTIONS

Barrier Washer-Extractors

SH180 SH240 SH280 18 kg (40 lb) 24 kg (53 lb) 28 kg (62 lb)

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
- Patented inner door lock mechanism

- Quantum Touch fully programmable microprocessor
- 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
- 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



Barrier Washer-Extractors

SMB360 SMB500 SMB700 36 kg (79 lb) 50 kg (110 lb) 70 kg (154 lb)

Features

- Stainless steel cabinet
- Designed with focus on ergonomic
- Freestanding, high spin
- Oversized frame, bearings and drum
- Large drain valve (2 x Ø 76 mm)
- Easy access to all parts
- Frequency controlled motor
- Large door opening for easy loading and unloading.
- RS485 & USB plug
- Perforated lifting ribs: better washing results, lower water consumption
- Eco-friendly washing programs significantly reduces water and electricity consumption
- Soap dispenser with 5 removable compartments
- Patented inner door lock mechanism

Options

- Quantum Touch fully programmable microprocessor
- Liquid soap pumps
- Automatic weighing system by weighing cells for measuring exact capacity of the linen
- Second display (located on clean side)
- Light and horn signalisation the end of wash cycle
- Tap to take water samples
- Isolation for energy and noise reduction
- Drain valve for water recycling
- Lateral drain
- Version without soap hopper
- Clean Room versions (only SMB360)



SPEED OUEEN® LAUNDRY SOLUTIONS

Barrier Washer-Extractors

SB900 SB1100 SB1400 SB1800 110 kg (198 lb) SB1800 140 kg (309 lb) 180 kg (397 lb)

Features

- Freestanding, high spin
- Stainless steel cabinet
- Stainless steel drum and tub
- Oversized frame, bearings and drum
- Large door opening for easy loading and unloading
- Large drain valve (Ø 126 mm)
- Easy access to all parts
- Frequency controlled motor
- Perforated lifting ribs: more mechanical action and lower water consumption
- Standard Y-pocket (3 pockets) drum on SB1100, SB1400, SB1800
- Standard Pullman (2 pockets) drum on SB900
- Eco-friendly washing programs significantly reduces water and electricity consumption
- Soap dispenser with 5 removable compartments (10 compartments on SB1800)
- Automatic door positioning
- Air operated water inlets
- Air suspension

- Quantum Touch fully programmable microprocessor
- Liquid soap pumps
- Drum with 2 pockets on SB1100, with 3 pockets on SB700, SB900
- Tap to take water samples
- Light and sound signalisation of end of washer cycle
- Second display
- Horizontal door (available only for SB1800)
- Second drain valve (Ø 126 mm), or recycle valve (for water recycling: Ø 76 mm)
- Version with only front door for loading and unloading
- Automatic weighing system by weighing cells for measuring the exact capacity of the linen (Available with Touch Control on 05/2025)



Washer-Extractors Specifications

Softmount washer-extractors

		SY65	SY80	SY105	SY135	SY180	SY240	SY280
Capacity 1:09	kg (lb)	7 (15)	8,5 (19)	12 (26)	15 (33)	20 (44)	27 (60)	31 (68)
Capacity 1:10	kg (lb)	6,5 (14)	7,5 (17)	10,5 (23)	13,5 (30)	18 (40)	24 (53)	28 (62)
Volume	litres	65	75	105	135	180	240	280
G-Factor		500	500	500	460	460	450	400
Dimensions HxWxD	mm	1135×710×740	1135×710×790	1245×795×795	1245×795×945	1430×970×970	1430×970×1105	1430×970×1185
Heating Type		electrical, steam, hot water						
Electricity	kW	3-7	3-7	3-7	3-9	12-18	12-18	21,9

Softmount washer-extractors

		SY350	SY450	SY600
Capacity 1:09	kg (lb)	39 (86)	50 (110)	67 (148)
Capacity 1:10	kg (lb)	35 (77)	45 (99)	60 (132)
Volume	litres	351	452	601
G-Factor		360	360	360
Dimensions HxWxD	mm	1925x1315x1270	1925x1315x1502	1925x1315x1502
Heating Type		electrical, steam, hot water	electrical, steam, hot water	electrical, steam, hot water
Electricity	kW	3-8	3-8	3-8

Softmount washer-extractors

		SY800	SY1000	SY1200
Capacity 1:09	kg (lb)	89 (196)	108 (238)	128 (282)
Capacity 1:10	kg (lb)	80 (176)	97 (214)	115 (253)
Volume	litres	807	972	1154
G-Factor		350	350	350
Dimensions HxWxD	mm	1985x1495x1940	2060x1790x2005	2085x1855x2085
Heating Type		electrical, steam high pressure	steam high pressure	steam high pressure
Electricity	kW	67,5	-	-

Hardmount washer-extractors

		SA80	SA105	SA135	SA180	SA240	SA280
Capacity 1:09	kg (lb)	8(18)	12(26)	15(33)	20(44)	27(60)	31(68)
Capacity 1:10	kg (lb)	7,5(16)	10,5(23)	13,5(30)	18(40)	24(53)	28(62)
Volume	litres	75	105	135	180	240	280
G-Factor		200	200	200	200*	200*	200*
Dimensions HxWxD	mm	1115x660x785	1225x750x785	1225x750x900	1410x890x915	1410x890x1060	1410x890x1135
Heating Type		electrical, steam, hot water	electrical steam, hot water	electrical, steam, hot water	electrical, steam, hot water	electrical, steam, hot water	electrical, steam, hot water
Electricity	kW	3 - 9	3 - 12	3 - 13,8	12 - 18	12 - 18	21,9

Hardmount washer-extractors

		SA332	SA520		
Capacity 1:09	kg (lb)	37(82)	58(128)		
Capacity 1:10	kg (lb)	33(73)	52(115)		
Volume	litres	332	520		
G-Factor		150	100		
Dimensions HxWxD	mm	1500x1060x1030	1500x1060x1315		
Heating Type		electrical, steam, hot water	electrical, steam, hot water		
Electricity kW		27	40,6		

Hardmount washer-extractors

		SC20	SC30	SC40	SC60
Capacity 1:09	kg (lb)	9(20)	13(29)	20(44)	28(62)
Capacity 1:10	kg (lb)	8(18)	12(26)	18(40)	25(56)
Volume	litres	79,3	119	178	255
G-Factor		200	200	200	200
Dimensions HxWxD	mm 1092x660x767		1142x737x878	1199x778x1009	1267x865x1081
Heating Type		steam, electrical	steam, electrical	steam, electrical	steam, electrical
Electricity	kW	7,8	7,8	15,5	15,5

Barrier washer-extractors

		SH180	SH240	SH280	SMB360	SMB500	SMB700
Capacity 1:09	kg (lb)	20(44)	27(60)	31(68)	40 (88)	55,5 (122)	78 (172)
Capacity 1:10	kg (lb)	18(40)	24(53)	28(62)	36 (79)	50 (110)	70 (154)
Volume	litres	180	240	280	360	500	700
G-Factor		370	370	350	350	350	350
Dimensions HxWxD	mm	1455x900x1145	1455x1020x1145	1455x1130x1145	1700x1270x980	1700x1566x980	1700x2032x980
Heating Type		electrical, steam					
Electricity	kW	12/18	18	21,9	36	48	60

Barrier washer-extractors

D ac		CALLACTOID			
		SB900	SB1100	SB1400	SB1800
Capacity 1:09	kg (lb)	100 (220)	122 (270)	155.5 (243)	200 (441)
Capacity 1:10	kg (lb)	90 (198)	110 (242)	140 (309)	180 (397)
Volume	litres	900	1100	1400	1800
G-Factor		360	350	350	350
Dimensions HxWxD	mm	1830x2025x1605	1880x2325x1605	2100x2425x1805	2195x2585x1905
Heating Type		electrical, steam	electrical, steam	electrical, steam	steam
Electricity	kW	54	72	72	

Tumble Dryers

 SDR190
 SDR250
 SDR285
 SDR345
 SDR530
 SDR680

 9 kg (20 lb)
 11 kg (24 lb)
 13 kg (27 lb)
 16 kg (35 lb)
 24 kg (35 lb)
 35 kg (77 lb)

Features

- Heat pump
- Reversing drum
- Standard galvanized drum with large diameter
- Easy-to-use microprocessor (Easy control)
- Combination of radial and axial airflow concept:
- maximum heat transfer
- low energy consumption
- short drying time
- · Large door opening for easy loading and unloading
- Self cleaning lint screen

Options

- Coin operated version
- Stainless steel drum and front
- Full control programmer (Flex Control)
- Double door glass and insulation
- Residual moisture control:
- safe drying of delicate linen
- humidity detection in %
- ideal in combination with wet cleaning
- ideal for dry cleaners, fire departments
- available on Flex Control
- Automatic rinsing system for heat exchangers
- Special plinth for easy service access



SPEED QUEEN® LAUNDRY SOLUTIONS

Tumble Dryers

SU030	SU055	ST075	SUT30	SUT45
15 kg (33 lb)	29 kg (65 lb)	35 kg (77 lb)	2x17 kg (2x37 lb)	2x23 kg (2x51 lb)

Features

- Large door opening for easy loading and unloading
 extra strong hinge and reversible door
- Galvanized drum oval drum holes preventing damage from standard drywall screws
- Unique drum supporting system (axial airflow only):
 - at the rear: bearing
- at the front: rubber rolls with bearings
- Large lint filter easy removal of lint, efficient drying, self cleaning filter
- Axial airflow (ST030, ST055, SUT30, SUT45):
- drum perforations only at the front and back
- maximum airflow, less energy consumption and short drying times
- Radial airflow (ST075):
- drum perforations over the entire surface
- high productivity
- pulley drive system
- Quantum™ Gold Control:
 - easy to operate, easy to program
- flexibility of 30 programmable cycles
- moisture sensing technology prevents overdrying, saving time and energy

- Dual Digital Control:
 - easy-to-use and flexible microprocessor control
- one-touch cycle repeat, automatic extended tumble and large digital display
- simple-to-set drying time, temperature and cool down
- Standard frequency inverter drive

Options

- Coin operated version
- Stainless steel front and drum
- Reversing: prevents tangling of the linen (only on 50/75 lb)
- CARE (Combustion Auto Response Equipped)*:
- a response to laundry combustion
- helps suppress early laundry fire by constantly monitoring the temperature in the drum
- in case of excessive temperature, linen is sprayed with water
- ECO-line:
 - average of 40% lower energy input compared to the Speed Queen classic tumble dryers
 - overall utility savings per year are around 5%

*only for models with gas or only for 50/75 with steam heating





Tumble Dryer

 SU120
 SU170
 SU200

 57 kg (126 lb)
 78 kg (172 lb)
 92 kg (203 lb)

Features

- Large cylinder:
- allows free air movement
- short drying cycles
- Large door opening for easy loading and unloading:
- extra strong hinge
- Standard galvanized drum:
- oval drum holes preventing damage from standard drywall screws (not ST200)
- Unique drum supporting system:
- at the rear: bearing house
- Large lint filter:
- easy removal of lint
- efficient drying
- Radial airflow:
- drum perforations over the entire surface
- high production
- pulley drive system
- Reversing standard: prevents tangling of the linen
- High performance heating

- Quantum[™] Gold Control:
- easy to operate, easy to program
- flexibility of 30 programmable cycles
- moisture sensing technology prevents overdrying, saving time and energy
- Dual Digital Control:
 - easy-to-use and flexible microprocessor control
- one-touch cycle repeat, automatic extended tumble and large digital display
- simple-to-set drying time, temperature and cool down

Options

- Coin operated version
- Stainless steel front
- Stainless steel drum
- CARE (Combustion Auto Response Equipped):
 - a response to laundry combustion
 - helps suppress early laundry fire by constantly monitoring the temperature in the drum
 - in case of excessive temperature, linen is sprayed with water



SPEED QUEEN® LAUNDRY SOLUTIONS

Stacked Washer-Extractor/ Tumble Dryers

STT30 STT50 2x13 kg (2x30 lb) 2x25 kg (2x50 lb)

Features

- Ideal for small settings with limited space
- Increases wash capacity
- Improves throughput
- Minimal front fasteners give quick access to key washerextractor components to improve serviceability
- More than double production with higher capacity and faster wash times
- Supports a higher volume than typical retail and light commercial products are able to support
- Reliability and durability that drastically outperforms retail or light commercial options
- Reversing stainless steel tumble dryer cylinder
- Quantum[™] Touch Control:

- simple to use and premium design
- user friendly graphical interface
- 5 basic cycles
- user selectable language over 30
- Dual Digital Control:
- easy-to-use and flexible microprocessor control
- one-touch cycle repeat, automatic extended tumble and large digital display
- simple-to-set drying time, temperature and cool down

- Coin operated version
- Stainless steel front and drum



Drying Cabinets

 DC4
 DC8
 DC8HP
 DC16
 FDC6

 4kg
 8kg
 16kg
 20kg

Features (DC4)

- Flexible construction allows hanging bars to slide easily forward for easy access to garments or down for more space
- Easy to install; the evacuating channel is connected to the ventilation system and the humid air is transported out of the room
- All electrical components are placed on the top which makes it easy to maintain.
- Pull-out hanging system
- 3 temperatures; high, normal, low
- Energy efficient
- Overheat protection
- IP 24 classification

Features (DC8 HP)

- Heat pump drying cabinet
- Very low energy consumption, only 0,28 kWh/kg
- Capacity 8 kg
- Hanging length 16 m
- Four automatic programs dry the clothes until they are dry, not a minute longer thanks to the Humidity Tracking System (HTS)
- One program for time dry
- The doors open 190°
- Hanging rail rotates 180° to the outside
- Lighting inserted
- The feet are adjustable from the inside of the cabinet
- Delivered semi-mounted, top packed as an assembling kit

Features (DC8, DC16, FDC16)

- Very low energy consumption, only 0,5 kWh/kg, very short drying time, 42 minutes (DC 8).
- Four automatic programs and one program for time dry
- HTS measures the level of humidity every single second, to determine exactly when the textiles are dry.
- 16m (DC 8), 32m (DC 16) hanging length
- Double overheat-protection for increased security.
- The top is removable for easier handling and installation.
- Test program and error codes make it easier for maintenance
- Double sheet metal in sides and doors minimize loss of energy
- Hanging frame can be rotated 90° (DC 16), 180° (DC 8)
- Three fans (2x DC 8) create perfect balance between evacuated and re-circulated air
- Service menu with possibilities to adjust the function of the cabinet
- Special hangers for 6 overalls (FDC16)
- Hanger for gloves and boots (FDC16)





SPEED QUEEN® LAUNDRY SOLUTIONS

Tumble Dryers Specifications

Tumble dryers

		SDR195	SDR190	SDR250	SDR285	IDD285	SDR345	SDR530	SDR680
Capacity 1:18	kg (lb)	11(24)	9(20)	12(26)	16(35)	2x16(2x35)	19(42)	25(55)	38(84)
Capacity 1:22	kg (lb)	9(20)	8(18)	11(24)	13(29)	2x13(2x29)	16(35)	24(56)	31(68)
Volume	litres	195	190	250	285	2x285	345	530	680
Dimensions HxWxD	mm	1150x710x945	1465x795x815	1680x795x1070	1680x795x1160	2030x795x1240	1680x795x1280	1975x965x1270	1975x965x1490
Heating Type		electrical	gas, electrical	gas, steam, electrical					
Electricity	kW	6 - 12	9 - 12	13,5	18,0	2x18,0	24,0	30 - 36	36 - 48

Heat pump tumble dryers

		SHP195	SHP250	SHP285	SHP345
Capacity 1:18	kg (lb)	11(24)	12(26)	16(35)	19(42)
Capacity 1:22	kg (lb)	9(20)	11(24)	13(29)	16(35)
Volume	litres	195	250	285	345
Dimensions HxWxD	mm	1725x710x925	1680x795x1525	1680x795x1615	1680x795x1735
Heating Type		heat pump - electrical			
Electricity	kW	2	2,9	2,9	2,9

Tumble dryers

		SU030	SUT30	SU035	SUT45	SU055	SU075
Capacity 1:18	kg (lb)	15(33)	2 x 17(38)	19(43)	2 x 24(51)	27(59)	35(77)
Capacity 1:22	kg (lb)	13(30)	2 x 14(31)	16(35)	2 x 20(42)	24(55)	29(64)
Volume	litres	270	2 x 300	350	2 x 420	490	634
Dimensions HxWxD	mm	1625x710x1155	1940x800x1090	1625x800x1155	2065x875x1235	1700x875x1350	1960x980x1350
Heating Type		gas, steam, electrical	gas, steam, electrical	gas, steam, electrical	gas	gas, electrical	gas, steam, electrical
Electricity	kW	21	21	24		27	36

Tumble dryers

		SU120	SU170	SU200
Capacity 1:18	kg (lb)	57(126)	79(172)	93(203)
Capacity 1:22	kg (lb)	47(102)	65(141)	76(166)
Volume	litres	1020	1410	1660
Dimensions HxWxD	mm	2175x1170x1725	2390x1345x1775	2390x1345x1965
Heating Type		gas, steam, electrical	gas, steam	gas, steam
Electricity	kW	60		

Drying cabinets

2.38						
		DC4	DC8	DC8HP	DC16	FDC6
Volume	I	25	62*	45	81**	
Capacity	kg	up to 6	up to 8	up to 8	16	20
Dimensions HxWxD	mm	1900x595x610	1870×1200×640	1995x1200x650	1955x1800x800	1752×1800×800
Heating Type		electrical	electrical	electrical	electrical	electrical
Electricity	kW	2,038	1,5	1,5	9,45	12,45

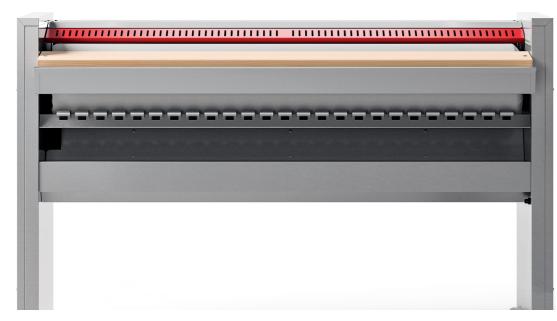
Capacity (kg)* = capacity 1:22 | 62* = drying of 6kg cotton (Dry weight), washed and high spun to 43% residual moisture, dried to 0% residual moisture. 81** = drying of 12kg cotton (dry weight), washed and high-spun to 43% residual moisture, dried to 0% residual moisture.

Chest Heated Ironers

| 118 | 125 | 130

I Chest Heated Ironers

- The I Range of industrial Chest Heated Ironers is suitable for smaller applications due to its reduced dimensions and userfriendly operation
- Wooden feeding board provides a longer lifespan, while finger guard protection and emergency stop button provide safety for users
- The microprocessor control provides electronic thermoregulation offering better temperature distribution and reduced energy consumption
- Available in 180 mm (10"), 250 mm (10") and 300 mm (12") roller diameters and lengths that range from 1000 mm (39") to 2000 mm (79")



SPEED OUEEN® LAUNDRY SOLUTIONS

Cylinder Heated Ironers

FCS320 | FCS500 | FCSF500 | FCSF500 | FCS800

FCS Cylinder Heated Ironers

- The FCS range of industrial cylinder heated ironers is an easy to use, compact and high quality constructed product for your laundry operation
- Easy enough to be operated by a single user, while special boiler steel construction provide efficient heat transfer and high quality construction allows for a longer life span
- The microprocessor control is user-friendly with up to 20 available programs, programmable speeds and option to change the speed during operation
- For FCS500 models, Quantum Touch Control is available
- Available in 320 mm (13"), 500 mm (20") and 800 mm (32") roller diameters and finishing widths that range from 1600 mm (63") to 3200 mm 126")

FCSR/F Cylinder Heated Ironers

- The versatile FCSR/F Range of industrial cylinder heated ironers provides the option of either front or rear output to best complement your laundry operation layout
- A standard anti-static bar (FCSF only) assures a smooth folding process by removing electrostatic charge, avoiding the linens from sticking while an optical sensor allows folding of linens in various ways
- The PLC touch control is user-friendly with up to 20 available programs, programmable speeds and option to change the speed during operation
- Available in 500 mm (20") roller diameters and finishing widths that range from 2000 mm (79") to 3200 mm (126")
- Model FCSF: integrated length folder. Variable setups for folding.

FCSFF Cylinder Heated Ironers

- The FCSFF range of industrial cylinder heated ironers provides a complete operation for your laundry needs with an integrated feeding and length folding system
- Pneumatic-operated feeding system with a limited number of guide wheels guarantees a perfect guiding of the linen
- The microprocessor control, standard on the FCSFF500 series, is an easy to operate microprocessor with 20 pre-set programs, while offering the option of reverse mode when needed
- Available in 500 mm (20") roller diameters and finishing widths that range from 2000 mm (79") to 3200 mm (126")





STACKER

CROSSFOLDER



Ironers

ACL500X ACL600X ACL800X

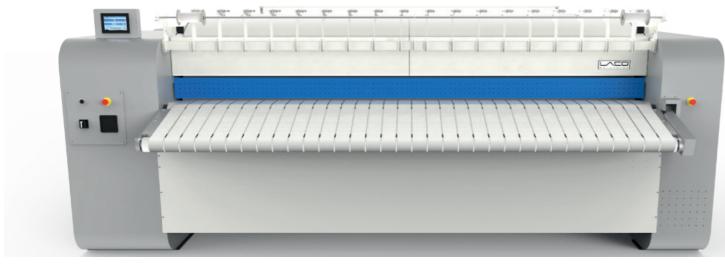
Features

- Combination of ironing, feeding, folding and stacking into one machine
- Available for ACL with 1 roll
- PLC color touch screen 10"
- Possible to program 40 different programs
- Stainless steel lamellar springs 30mm wide
- Deliverable table 60cm
- Feederr
- System with 2 clamps for sheet feeding with brushing system (minimum feeding width 10 cm
- Folder
- 3 longfolds with air blast
- Complete bypass system on choice between 1, 2 or 3 longfolds (minimum folding length 80 cm and maximum folding length 32cm)

- Cross-folder and stacker:
- 3 crossfolds: 1° by air blast, 2° with reversing belt, 3° "flip and stack" onto stacker

Options

- Adjustable throttle in suction
- Delivery table 70cm
- Foot pedal control
- Stripper surveilance
- Etending feeding table 50cm
- Special ventilated chest
- LPG kit: use of propane-butane instead
- 2 lane configuration 1/2-1/2 on the longfold part (from return)
- Start-up and commissioning package: recommendable for complete ironing lines



SPEED QUEEN® LAUNDRY SOLUTIONS

Ironers Specifications

Chest heated ironers

		I18/120	I18/140	125/120	125/140	130/160	130/200
Roller Diameter	mm	180	180	250	250	290	290
Ironing Width	mm	1200	1400	1200	1400	1600	2000
Ironing capacity	kg/h	29	35	37	41	32-50	52-79
Dimensions HxWxD	mm	1070x1410x450	1070x1610x450	1070x1410x450	1070x1610x450	1100x2200x500	1100x2600x500
Heating Type		electrical	electrical	electrical	electrical	electrical	electrical
Electricity	kW	4,66	5,56	6,16	7,36	13,87	17,47

Cylinder heated ironers

		FCS1664/320	FCS2080/320	FCS2100/500	FCS2700/500	FCS3300/500
Roller Diameter	mm	320	320	502	502	502
Ironing Width	mm	1664	2080	2100	2700	3300
Ironing capacity	kg/h	62	70	80	95	120
Dimensions HxWxD	mm	1100x2084x755	1100x2500x755	1410x2810x1100	1410x3430x1100	1410x4060x1100
Heating Type		electric, gas	electric, gas	electric, gas, steam	electric, gas, steam	electric, gas, steam
Electricity	kW	24,7	28,3	39,3	51,2	62,9

Cylinder heated ironers

		FCSR2100/500	FCSR2700/500	FCSR3300/500	FCS3186/800
Roller Diameter	mm	502	502	502	800
Ironing Width	mm	2100	2700	3300	3186
Ironing capacity	kg/h	80	95	120	195
Dimensions HxWxD	mm	1410x2810x1100	1410x3430x1100	1410x4060x1100	1985x4260x1915
Heating Type		electric, gas, steam	electric, gas, steam	electric, gas, steam	electrical, gas, steam
Electricity	kW	39,3	51,2	62,9	75

Cylinder heated ironers

		FCSF2000/500	FCSF2700/500	FCSF3200/500	FCSFF2600/500	FCSFF3200/500
Roller Diameter	mm	500	500	500	500	500
Ironing Width	mm	2080	2704	3328	2600	3200
Ironing capacity	kg/h	80	95	120	95	120
Dimensions HxWxD	mm	1320x2810x1664	1320x3430x1664	1320x4060x1664	1760x3450x1320	1760x4050x1320
Heating Type		electrical, gas, steam	electrical, gas, steam	electrical, gas, steam	electrical, gas, steam	gas, steam
Electricity	kW	39,3	51,2	62,9	95	

Professional Washers

SC70	SF	SFC	STW	STWC
7kg	10,5kg	10,5kg	W 10,5kg D 9kg	W 10,5kg D 9kg

Features

- Easy-to-use control: LED indication of the status of the program.
- Standard mops & microfibers programs in the washing menu.
- Freestanding: can be installed on any floor and any level.
- Special stacked washer-dryers version (SPS model) space saving.
 Vend stacked washer-dryer version (SPSC model) -suitable for apartment houses or laundromats.





SPEED QUEEN® LAUNDRY SOLUTIONS

Professional Dryers

DAMV7	SD	SDC	STD	
7kg	11kg	11kg	2x11kg	

Features

- Easy-to-use control: LED indication of the status of the program.
- Freestanding: can be installed on any floor and any level.
- Oversized lint filter located in front for easy cleaning.
- Powerful exhaust blower assures short drying times and low operating costs. Wide door opening of 180° for easy loading and unloading.
- Special stacked dryer-dryer version (SDS model and SDSC model with coin meter).





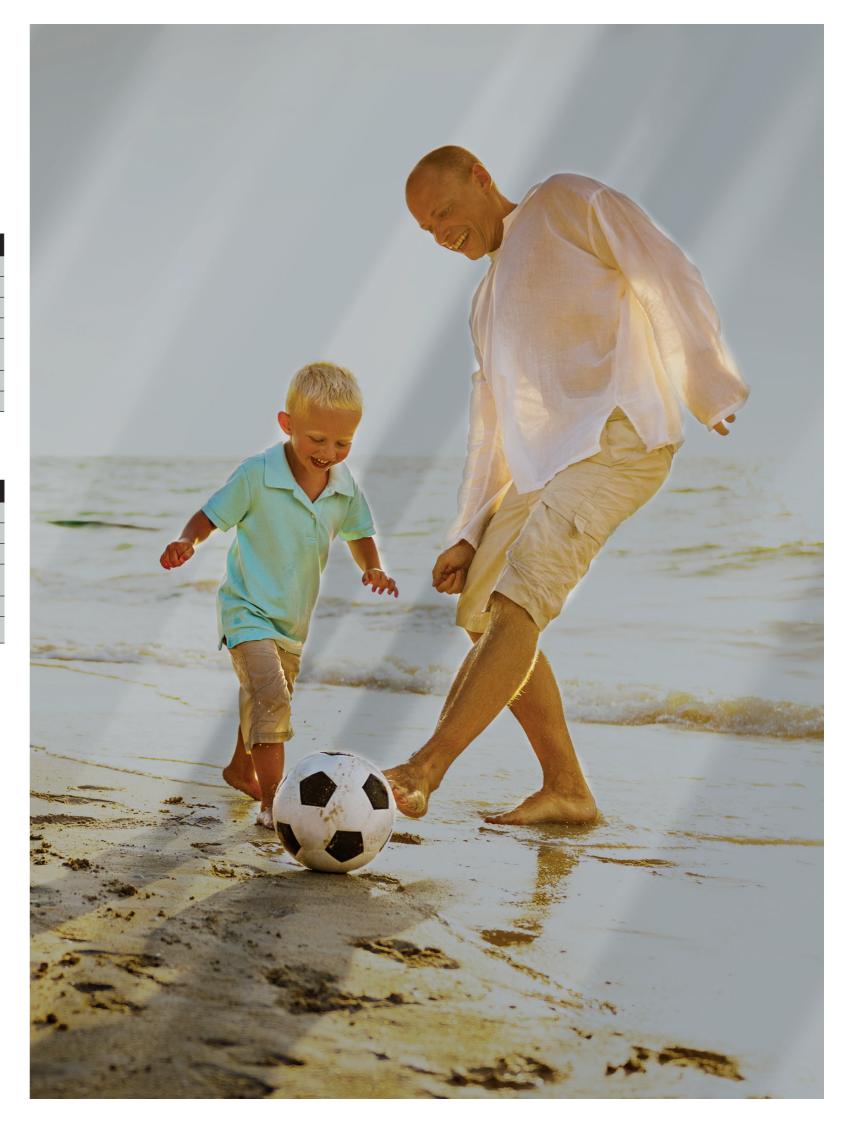
Professional Washers & Dryers Specifications

Professional front load washers

		SC70	SF	SFC	STW	STWC
Capacity 1:09	kg (lb)	7(15)	10,5(22)	10,5(22)	10,5(22)	10,5(22)
Capacity 1:10	kg (lb)	6(13)	9,5(21)	9,5(21)	9,5(21)	9,5(21)
Volume	litres	60	96,8	96,8	96,8	96,8
G-Factor		530	440	440	440	440
Dimensions HxWxD	mm	850x595x590	1027x683x704	1126x683x704	1986x683x704	1986x683x704
Heating Type		electrical	electrical	electrical	electrical	electrical
Electricity	kW	3,0	4,8	4,8	4,8	4,8

Professional dryers

		DAMV7	DAMC7	DAM7HP	SD	SDC	STD
Capacity 1:18	kg (lb)	7(14)	7(14)	7(14)	11(24)	11(24)	11(24)
Capacity 1:22	kg (lb)	5(12)	5(12)	5(12)	9(20)	9(20)	9(20)
Volume	litres	117	117	117	198	198	198
Dimensions HxWxD	mm	850x595x654	850x595x654	850x595x654	1027x683x711	1126x683x711	1986x683x737
Heating Type		electrical	electrical	electrical	electrical, gas	electrical, gas	electrical, gas
Electricity	kW	3	2,5	0,9	5,3	5,3	5,3



TO LEARN MORE, OR TO FIND A DISTRIBUTOR IN YOUR AREA, VISIT WWW.SPEEDQUEENCOMMERCIAL.COM

Consult your Speed Queen® distributor for details. For the most accurate information, the installation guide should be used for all design and construction purposes. Due to continuous product improvements, design and specifications subject to change without notice.

Speed Queen® by Alliance Laundry Systems

