

HOSPITALITY LAUNDRY SOLUTIONS

# The best equipment for premium hospitality laundries



# Answering the challenges faced every day by the hospitality sector

Across the world, in hotels ranging from boutique to large international chains, heritage classics to contemporary luxury, Speed Queen is the proven performer, every day.

Our range of equipment is proven to withstand the most demanding requirements of the Hospitality sector and we make no compromises when it comes to performance.

Our experience is second to none and we have the knowhow to help you determine such business considerations as the optimum balance between working hours, the number of kilos treated and the most cost-effective staffing levels and energy efficiencies.

Hotels require greater flexibility and capacity in order to clean high-quality linen and towels. Speed Queen's high-efficiency laundry systems are designed to meet these challenges, giving you the highest productivity, lowest operating costs and perfect results.

## We give you more of what you want

- You, and your guests, want high quality laundry with a high standard of finish
- You want an on-site solution that ensures clean, fresh and hygienic linen is always on hand for your guests, and in the right quantities
- You want innovative laundry technologies that extend the life and quality of your towels and linen
- You want to 'get the job done' with reliable and durable machines that ensure a quality output every time
- You want to increase cost effectiveness and minimise utility consumption
- You want assistance with creating the most efficient laundry layout
- You want a range of machines that answers all of your needs, including regular and delicate garments
- You want the support and expert advice of a global distributor network that is also very 'local' in servicing your day-to-day operational needs
- You want industry-leading equipment warranties for peace of mind.

We understand that providing a first class laundry service is an important part of improving guest experience.



# Why Speed Queen is the perfect partner for you

Speed Queen is the leading premium brand of our parent company, Alliance Laundry Systems.

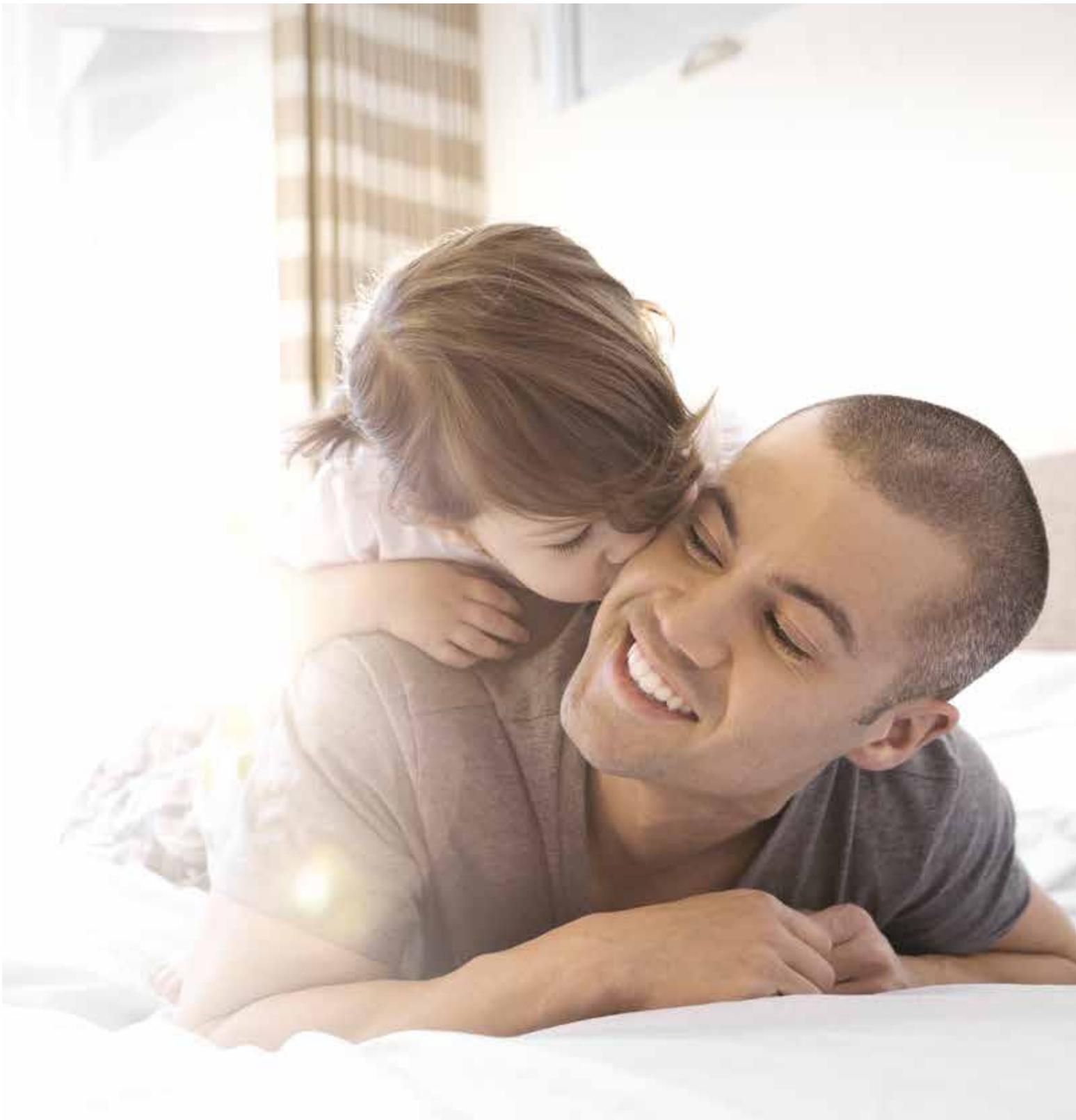
Backed by more than 110 years of industry experience, Speed Queen is the largest global brand in the sector, with units installed across a wide spectrum of business types, such as vended laundry, multi-housing and on-premises laundry.

The quality, reliability and efficiency of our equipment are what make Speed Queen 'the proven performer'.

You can also rely on our distributors for guidance, service, support and up-to-date knowledge about the latest sector standards and best practices. We always provide you with quick access to genuine parts to facilitate the smooth running of your laundry operations. Together with our industry-best 3-year warranty, that includes a 2-year warranty extension on critical parts\*.

Our commitment to customers is underpinned by our industry-best 3-year warranty, that includes a 2-year warranty extension on critical parts.\*

\* Contact your local Speed Queen distributor for applicable warranty conditions in your country.



SPEED QUEEN LAUNDRY SOLUTIONS

Laundry  
peace-of-mind

# 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 thrive on a positive vibe. Understanding your satisfaction helps us improve our performance.

- SOFTMOUNT WASHER-EXTRACTORS

## Optimal results with high efficiency

**Our front load washer range offers you the highest wash quality for linen – with optimised processes to boost your efficiency.**

Achieve the highest quality results, while controlling energy and water consumption and all aspects of the process.



## SOFTMOUNT WASHER-EXTRACTORS

# Long-term productivity

Built for reliable performance, the SpeedQueen SY softmount range is also strong on practical ingenuity for hospitality business or hoteliers

The heavy-duty suspension absorbs vibrations without the need for the machines to be bolted to the floor. This makes them ideal for specialised applications such as installation on second floors where hardmount units aren't an option.

The range's stainless steel construction prevents the finish on the washers from corroding with normal use.

### Strong on sustainability

Speed Queen washer-extractors are cost efficient and sustainable. This means low running costs due to low water usage and reduced energy and detergent consumption. Less waste, low emissions and recyclable products demonstrate that environmental and economic considerations are as important to us as they are to you. Better organisation of your laundry facility and energy recycling also contribute to industry-leading sustainability.



Easy  
Operation



Ergonomical  
Construction



Large Door  
Opening



Low Water  
Consumption



# Optimum efficiency is assured

## Hardworking features

- High-speed extraction of 350-400 G-Force results in better throughput, helping your laundry to run at optimum efficiency
- Modular bearing housing design for long life and easy service
- Strong, over-sized door lock and wide set door hinges provide stability
- Embossed side panels for greater strength and reduced vibration\*
- Large drain valves for increased throughput
- Stainless steel front, top and side panels, inner drum and tub
- Large door openings for easy loading and unloading.

\*On selected capacities

## QED Select Control

**QED Select Control** provides a maximum of 60 programs. Extremely versatile and simple to use, this advanced computer control meets a variety of specialized needs. Featuring 20 language options, users can easily use the control to monitor the status of every phase of the wash cycle and modify data and parameters accordingly to maximise efficiency.

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## A wide range of capacities

- SY range of softmount washer-extractors from 6.5 kg to 120 kg (10:1).

# Specifications



Model	SY65 SY80 SY105 SY135	SY180 SY240 SY280	SY350 SY450 SY600	SY800 SY1000 SY1200
Control	QED Select	QED Select	QED Select	QED Select
Capacity (kg)	10:1 6.5 / 9:1 7 10:1 7.5 / 9:1 9 10:1 10.5 / 9:1 12 10:1 13.5 / 9:1 15	10:1 18 / 9:1 20 10:1 24 / 9:1 27 10:1 28 / 9:1 31	10:1 35 10:1 45 10:1 60	10:1 80 / 9:1 89 10:1 100 / 9:1 111 10:1 120 / 9:1 133
Drum volume (L)	65 75 105 135	180 240 280	350 450 600	807 972 1154
G-factor	400 400 400 400	400 400 350	360 360 360	350 350 350
Maximum speed (RPM)	1165 1165 1075 1075	980 980 915	839 839 788	750 720 695
Heating (HW/S/E)*	HW/S/E HW/S/E HW/S/E HW/S/E	HW/S/E HW/S/E HW/S/E	HW/S/E HW/S/E HW/S/E	HW/S/E HW/S HW/S
Dimensions H×W×D (mm)	1115×710×740 1115×710×790 1225×795×795 1225×795×945	1410×970×970 1410×970×1105 1410×970×1185	1925×1315×1270 1925×1315×1502 1925×1315×1502	1985×1495×1940 2060×1790×2005 2085×1855×2085
Packing dimensions H×W×D (mm)	1245×750×840 1245×750×840 1345×835×840 1345×835×985	1550×1025×1015 1550×1025×1150 1550×1025×1225	2125×1425×1470 2125×1425×1700 2125×1425×1700	2200×1690×1950 2345×1865×2125 2340×2000×2170

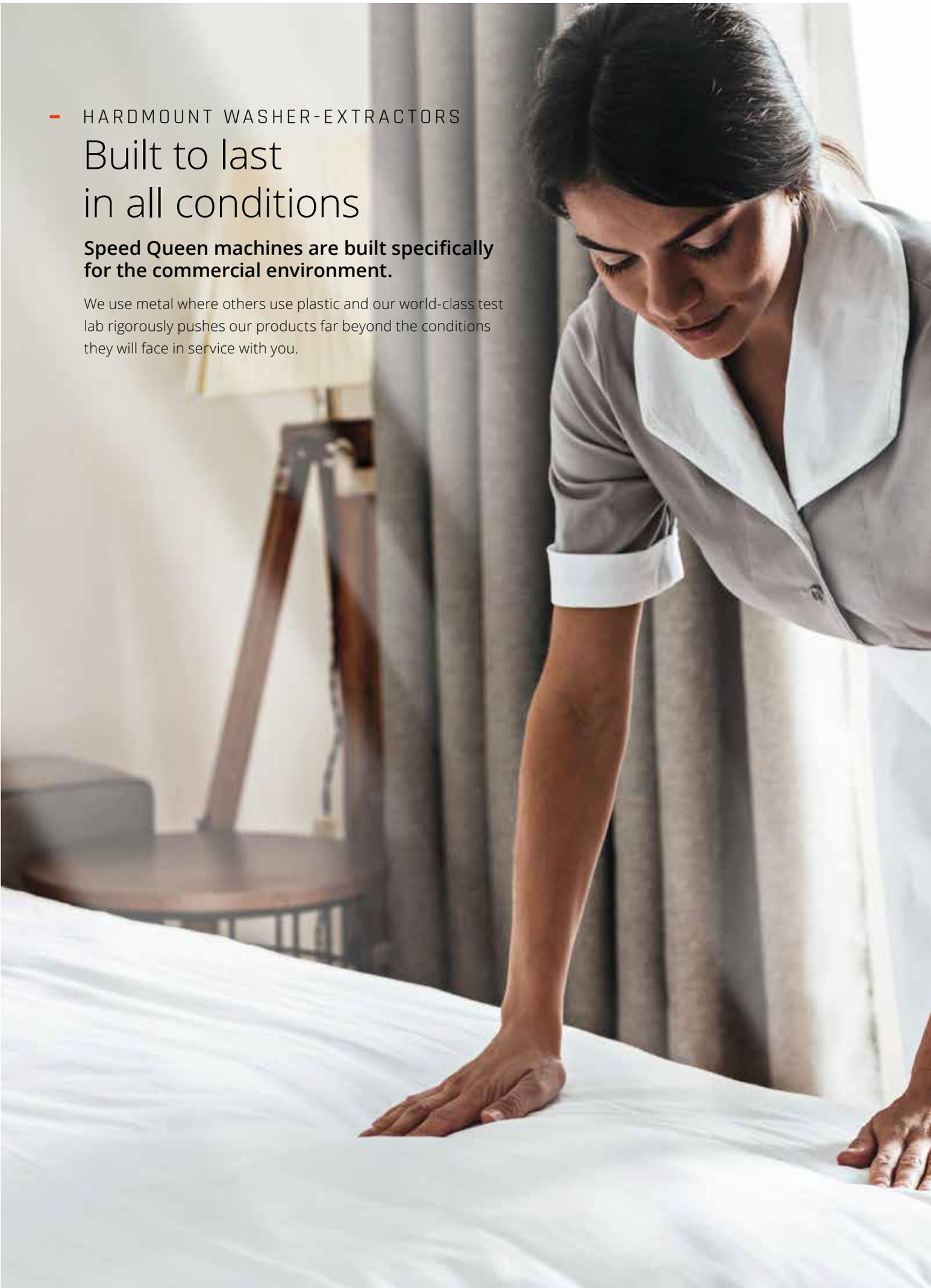
\* HW = Hot Water / S = Steam / E = Electricity

- HARDMOUNT WASHER-EXTRACTORS

## Built to last in all conditions

**Speed Queen machines are built specifically for the commercial environment.**

We use metal where others use plastic and our world-class test lab rigorously pushes our products far beyond the conditions they will face in service with you.



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## HARDMOUNT WASHER-EXTRACTORS

# Sustainable and reliable machines

It would be safe to say that hardmount washer-extractors are the standard machines of choice in hospitality facilities and other typically ground-floor laundries. These units are secured to the concrete floor, cost significantly less than their softmount counterparts and have a proven record of reliability with superior wash results.

Speed Queen delivers more than just clean results, with features designed to extend linen life, reduce water usage and utility costs and maximise productivity. The heavy-duty construction of the machines provides reliable operation and guarantees your washer-extractor will be in service for years to come.

### Strong on sustainability

Speed Queen washer-extractors are cost efficient and sustainable. This means low running costs due to low water usage and reduced energy and detergent consumption. Less waste, low emissions and recyclable products demonstrate that environmental and economic considerations are as important to us as they are to you. Better organization of your laundry facility and energy recycling also contribute to industry-leading sustainability.



Robust Design



Ergonomical Construction



Large Door Opening



Low Water Consumption



# Advanced technology for greater reliability and energy savings

## Hardworking features

- Proprietary advanced inverter drive technology provides smooth, reliable power – saving you 33% on electricity versus previous models
- Sump system design uses 11% less water while maximising cleaning power
- Computer-optimized frame is lighter, lasts longer, balances loads more efficiently and is designed to reduce sound and vibration levels
- Ultimate protection for bearings with two triple-lip seals and an excluder face seal for an unprecedented seven layers of water protection
- Industry-leading flexible water level settings will help you save on utilities
- Fully programmable, self-cleaning four-compartment dispenser automatically dispenses detergent or fabric softener at appropriate times in the wash cycle
- Heat-treated, shatter-proof circular door glass helps operators safely view the wash process
- Large door openings for easy loading and unloading.

## Quantum™ Gold Control

**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 programming and audit data retrieval save time, as do advanced diagnostics. A maximum extraction speed of 200 G-Force helps the laundry operation reduce drying time and utility consumption. Machines can be networked to give maximum feedback and control to the operators.

## Quantum™ Standard

For laundry managers requiring basic management options, **Quantum™ Standard** comes with four cycle selections, two water levels and manual programming. It offers a maximum extraction speed of 100 G-Force. Programming ease and user-friendly operation ensure our technology makes your life easier, not more complicated.

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## A wide range of capacities

- SC range of hardmount washer-extractors from 8 kg to 48 kg (10:1).

# Specifications



Model	SC020	SC030	SC040	SC060	SC080	SC100
Control	Quantum Standard & Quantum Gold					
Capacity (kg)	9.1	13.1	18.1	27.2	36.3	45.4
Drum volume (L)	79.3	119	178	255	365	430
G-factor	200	200	200	200	200	165
Maximum speed (RPM)	819	766	733	686	626	586
Heating (HW/S/E)*	HW/S/E	HW/S/E	HW/S/E	HW/S/E	HW/S/E	HW/S/E
Dimensions H×W×D (mm)	1092×660×784	1143×737×896	1199×778×1073	1267×865×1135	1453×1054×1196	1453×1054×1298
Packing dimensions H×W×D (mm)	1255×711×859	1303×800×973	1361×826×1105	1430×953×1191	1514×1118×1384	1514×1118×1486

\* HW = Hot Water / S = Steam / E = Electricity

TUMBLE DRYERS

Dry your linen for  
the needed time,  
not a minute longer

**Our tumble dryer range offers you the highest  
dry quality for your towels and bedding.**

Together with technology that ensures the lowest energy  
consumption rates in the industry, Over-dry Prevention  
Technology preserves the fibers and quality of your towels  
and linen.



## TUMBLE DRYERS

# Optimising energy and utilities

**Speed Queen tumble dryers are designed to reduce energy consumption. This focus on energy and optimised throughput helps you lower your utility bills. State-of-the-art controls on our equipment also help your laundry operate more efficiently.**

Providing hospitality businesses with reliable operation for years to come, Speed Queen tumble dryers are unmatched in their heavy-duty construction.

Speed Queen **single pocket tumble dryers** feature a concentrated airflow pattern and sealed cylinder rims to ensure maximum air utilisation, superior drying performance and energy savings. Uncomplicated, our tumble dryers are designed with fewer moving parts to minimise maintenance and reduce wear and tear. Our tumble dryers also feature large, easy-to-clean lint compartments and heavy-duty door hinges that are designed to last.

Our line of **stack tumble dryers** provides double the capacity of Speed Queen single pocket tumble dryers while using only half the floor space and the same simple installation requirements.

### A choice of two ranges

Speed Queen now offers you the choice of two tumble dryer ranges to best satisfy your needs. Our **ECO-Line** features a lower energy input and therefore a lower energy usage compared to our **Classic-Line** of tumble dryers. As a hospitality business operator this extraordinary technology gives you access to the lowest energy consumption rates in the industry.



# Heavy-duty construction and superior performance

## Hardworking features

- Large, easy-clean lint compartments
- Fewer moving parts to reduce maintenance requirements
- High-performance heater box increases energy efficiency, reduces drying times and provides a more comfortable operating environment
- A reversing cylinder helps eliminate tangles of large items such as sheets and blankets, ensuring even drying and easy removal of loads at cycle completion
- The optional Combustion Auto Response Equipped (C.A.R.E.) system alerts you to abnormally high temperatures in the cylinder and automatically sprays water in the cylinder to cool it down if necessary (not available for stacked; electrical; heat pump dryers)
- The majority of our machines feature an axial airflow pattern and sealed cylinder rims that deliver the fastest and most efficient drying results in the industry
- Available Over-dry Prevention Technology eliminates the costs associated with over-drying
- The 24.9 kg capacity model also fits through a 914 mm door opening and is 251 mm shorter than our 22.7 kg unit, making it a great replacement option for laundries short on space.

## Quantum™ Gold and Dual Digital Control

**Quantum™ Gold** offers the flexibility of 30 programmable cycles combined with the accuracy of our moisture sensing technology to prevent over-drying, save you time and reduce your energy costs.

**Dual Digital** features include one-touch cycle repeat, automatic extended tumble and a large digital countdown display for unrivalled ease of operation.

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## A wide range of capacities

- SU range of tumble dryers from 8.7 kg to 66.2 kg (25:1).
- SHP range of tumble dryers from 9.5 kg to 17.3 kg (25:1).
- SUT range of tumble dryers from 2 x 12 kg to 2x16.8 kg (25:1).

TUMBLE DRYERS

# Specifications



Model	SU025* SU030* SU035* SU050* SU055* SU075*	SU120* SU170* SU200*	SHP190 SHP250 SHP285 SHP345	SUT30 SUT45
Control	Quantum Gold & Dual Digital	Quantum Gold & Dual Digital	Easy & Flex	Quantum Gold & Dual Digital
Capacity 25:1 (kg)	9 11 14 21 20 25	41 56 66	8 10 11 14	2 x 12 2 x 17
Capacity 20:1 (kg)	11 14 17 26 25 32	51 70 83	10 13 14 17	2 x 15 2 x 21
Drum volume (L)	217 271 347 528 491 634	1021 1408 1656	190 250 285 345	2 x 300 2 x 421
Moisture Control	Option	Option	Option	Option
Reversing	Option**	Standard	Option	Standard
Heating HP/G/S/E***	G/S/E G/S/E G/S/E G/S/E G/S/E G/S/E	G/S/E G/S G/S	HP HP HP HP	G/S/E G
Dimensions HxWxD (mm)	1625x710x1000 1625x710x1155 1625x800x1155 1700x925x1350 1960x980x1190 1960x980x1350	2175x1170x1270 2390x1345x1315 2390x1345x1505	1465x795x1275 1680x795x1525 1680x795x1615 1680x795x1735	1940x800x1090 2030x830x1190
Packing dimensions HxWxD (mm)	1720x760x1090 1720x760x1240 1720x840x1240 1790x900x1450 2120x1050x1270 2120x1050x1420	2290x1220x1820 2510x1320x1870 2510x1320x2070	1465x795x1275 1680x795x1525 1680x795x615 1680x795x735	2065x875x1235 2160x900x1370

\* For models available in Australia 'U' is replaced by 'A'.  
 \*\* Only with Phase 3 versions.  
 \*\*\* HP = Heat pump / G = Gas / S = Steam / E = Electricity.

- FLATWORK FINISHERS

## High ironing temperatures for perfect hygienic results

**Ironer range offers highest ironing quality for  
bed sheets and flat linen. Perfectly finished.  
That's the Speed Queen touch.**

Reliable performance, maximum efficiency and high operation  
temperatures that help you ensure a superior standard of  
hygiene and clean for your guests.



## FLATWORK FINISHERS

# Reliable performance with an optimum efficiency

Speed Queen offers a full solution for hospitality business operators including finishing equipment. The way you finish each job reflects your overall approach to providing quality service for your customers. Choosing the right equipment can also help you reduce wage costs by achieving the results you need more efficiently.

For a first-class finish, Speed Queen cylinder- and chest-heated ironers ensure reliable performance and optimum efficiency for your hotel.

With a wide range of electric, gas or steam models for you to choose from, our flatwork finishing machines are guaranteed to get the job done quickly, efficiently and, above all, safely. Delivering results of the highest quality, the range's advanced technology features also ensure reduced operating costs.



Robust  
Design



Ergonomical  
Construction



High Output



Global Ironing  
Solution



# I series chest-heated ironers

## Hardworking features

- Suitable for smaller applications due to reduced machine dimensions and user-friendly operation
- An anodized, aluminium chest provides a longer lifespan, while finger guard protection and emergency stop button provide safety for your operators
- Available in 250 mm and 290 mm roller diameters and lengths that range from 1000 mm to 2000 mm.

# FCS series cylinder-heated ironers

## Hardworking features

- Compact and easy to use
- Can be operated by a single user
- Special steel construction provides efficient heat transfer
- High-quality construction ensures machines are longer-lasting and cost-effective
- Available in 320 mm roller diameter with finishing widths of 1664 mm and 2080 mm
- Available in 500 mm roller diameter with finishing widths of 1600, 2000, 2600 and 3200 mm
- Available in 800 mm roller diameter with finishing width of 3186 mm.

## Two types of controls

- The I Microprocessor Control provides electronic thermoregulation to enable better temperature distribution and reduced energy consumption
- The FCS Microprocessor Control is user-friendly with up to 20 available programs, programmable speeds and the flexibility to change the speed during operation.

# Specifications



Model	I25-100 / V I25-120 / V I25-140 / V and AV I30-160 / AV I30-200AV	FCS 1664/320 FCS 2080/320	FCS1600/500 FCS2000/500 FCS2600/500 FCS3200/500	FCSF/FCSR 2000/500 FCSF/FCSR 2600/500 FCSF/FCSR 3200/500	FCSFF 2000/500 FCSFF 2600/500 FCSFF 3200/500	FCS3186/800 FCSF3186/800 FCSR3186/800 FCSFF3186/800
Control	Microprocessor	Microprocessor	Microprocessor	Microprocessor	PLC programmer	Microprocessor
Roller diameter (mm)	250 250 250 290 290	320 320	502 502 502	502 502 502	502 502 502	807
Useful roller length (mm)	1000 1200 1400 1600 2000	1664 2080	1600 2000 2600 3200	2000 2600 3200	2000 2600 3200	3186
Heating capacity (kW)	E 5 G n/a S n/a 6 n/a 7 n/a 13.2 n/a 16.8 n/a	E 24.3 G 25 S n/a 27.9 30 n/a	E 32.4 G 30 S 36 37.2 36 54 52 64.8 66	E 37.2 G 36 S 49 54 52 68 68	E 37.2 G 36 S 49 54/70.2* 52 64.8 66	E 75 G 110 S 190
Ironing speed (m/min)	3.9 (2-4) <sup>1</sup> 3.9 (2-4) <sup>1</sup> 3.9 (2-4) <sup>1</sup> 3.9 (2-4) <sup>1</sup> 2-4	1-6 1-6	1.5-8 1.5-8 1.5-8	1.5-8 1.5-8 1.5-8	1.5-8 1.5-8 1.5-8	3-15
Ironing capacity** (kg/h)	E 30 35 40 32-50 52-79	E 62 G 58 70 72	E/G 65 S 80 80 95 95 115 120 145	E/G 80 S 95 95 115 120 145	E/G 80 S 95 95 115 120 145	E/G/S 195
Dimensions HxWxD (mm)	1005x1400x420 1005x1600x420 1005x1800x420 1100x2200x500 1100x2600x500	1110x2084x755 1110x2500x755	1232x2350x992 1232x2750x992 1232x3350x992 1232x3950x992	1568x2750x1185 1568x3350x1185 1568x3950x1185	1760x2850x1320 1760x3450x1320 1760x4050x1320	1970x4260x1915
Packing dimensions HxWxD (mm)	1150x1480x500 1150x1680x500 1150x1880x500 1260x2280x590 1260x2690x590	1260x2190x800 1260x2610x800	1550x2485x1095 1550x2835x1095 1550x3455x1095 1550x4085x1095	1890x2885x1290 1890x3485x1290 1890x4085x1290	2080x2985x1440 2080x3585x1440 2080x4185x1440	2080x4380x2080 2080x4380x2080 2080x4380x2080 2080x4380x2080

E = Electric G = Gas S = Steam  
 \* 54 kW (208-240) – 70.2 kW (380-415)  
 \*\* According to ISO 9398-1  
<sup>1</sup> Models with option variable speed

# The Speed Queen range

## Softmount washer-extractors



SY65



SY80



SY105



SY135



SY180, SY240, SY280



SY350, SY450, SY600



SY800, SY1000, SY1200

## Hardmount washer-extractors



SC020



SC030



SC040



SC060



SC080



SC100

## Tumble dryers



SHP190

SHP250

SHP285

SHP345

SU025, SU030

SU035

SU055



SU050, SU075

SUT30

SUT45

SU120

SU170, SU200

## Flatwork ironers



I25\*\*, I30\*\*

FCS320\*\*\*

FCS500\*\*\*

FCSF500\*\*, FCSR500\*\*

FCSFF500\*\*\*



CROSSFOLDER\*\*\*



STACKER\*\*\*



FCS800\*\*\*, FCSR800\*\*\*, FCSF800\*\*\*,  
FCSFF800\*\*\*

\*\*Basin-Heated Ironer. \*\*\*Cylinder Type Ironer.





**TO LEARN MORE, OR TO FIND A DISTRIBUTOR IN YOUR AREA, VISIT [SPEEDQUEENCOMMERCIAL.COM](http://SPEEDQUEENCOMMERCIAL.COM)  
ALLIANCE LAUNDRY SYSTEMS - SHEPARD ST, RIPON, WI 54971 - 1.800.587.5458**

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. The quality management systems at Alliance Laundry Systems' Ripon facility has been registered to ISO 9001:2008.

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