

Speed Queen

ON-PREMISES

WASHER-EXTRACTORS

20 lb (9 kg) WASHER-EXTRACTOR

30 lb (14 kg) WASHER-EXTRACTOR

40 lb (18 kg) WASHER-EXTRACTOR

60 lb (27 kg) WASHER-EXTRACTOR

80 lb (36 kg) WASHER-EXTRACTOR

125 lb (57 kg) WASHER-EXTRACTOR



Speed Queen®

BUILT BETTER TO LAST LONGER

LET SPEED QUEEN LEAD THE WAY...

As America's largest commercial laundry equipment manufacturer, Speed Queen stands for quality, convenience, and efficiency. We've integrated innovative technology with proven commercial quality to provide on-premise laundries with state-of-the-art, cost effective laundry units. Since 1908 we have been committed to our tradition of quality products, backed by superior customer service.

MicroMaster™ System

Today's on-premise laundry rooms need laundry equipment that is flexible, reliable, and delivers excellent cleanability every time. The MicroMaster™ Laundry System from Speed Queen does just that. Speed Queen has developed a system of washer-extractors and tumblers that work in harmony with each other to fulfill these basic needs and exceed expectations.

CLEANABILITY

Linens last longer when they receive the right care. MicroMaster™ washer-extractors combine cycle flexibility with programmable water temperatures for excellent fabric care and more efficient usage of chemical supplies. And a reversing option on the MicroMaster™ tumblers prevents tangles in large loads. Now sheets, blankets, and other oversized items stay separated and dry evenly.

flexibility

The MicroMaster™ Laundry System is designed with versatile programming for a wide range of laundering options. Together the washer-extractors and tumblers have over 30 factory preset or customized cycles to choose from. Once programmed, your laundry results are the same no matter who does the laundry or when.

RELIABILITY

At Speed Queen we're confident that our washer-extractors and tumblers are built better to last longer, and we are offering a three-year limited warranty* to prove it.



WASHER-EXTRACTORS



Large Door Opening

Large door opening makes loading and unloading fast and easy. Our heavy-duty stainless steel door features vacuum tight sealing to keep water inside the machine where it belongs. Constructed with heat treated, shatter-proof circular door glass and door lock, operators can watch safely the wash process.



Heavy-Duty Bearings and Trunion Assembly

Designed to withstand heavy commercial use, our heavy-duty bearings provide trouble free, long life.

Heavy-Duty Construction

Durable 304 stainless steel cabinet front, sides and top, as well as inner and outer tubs, won't corrode, chip, crack or pit in normal use, and they're extremely rust resistant. Our heavy-duty Gamma A-Frame stands up to even the toughest laundry conditions, keeping Speed Queen washer-extractors durable for years to come.



Superior Serviceability

Speed Queen's removable top and front panel are designed for minimum down time and ease of service. Troubleshooting electrical systems, as well as accessing drain valve components is easier than ever.



Automatic Supply Injection

The benefits of our Automatic Supply Injection System will show up in reduced waste of detergents and more consistent laundry results. Self-cleaning, multi-compartment dispenser automatically dispenses detergent for prewash, detergent for main wash and fabric softener for final rinse. In addition, tubing and electrical connections are provided on the rear of the machine for easy on-site hook-up to a liquid central supply system.



Heating Options

Speed Queen models can heat water via steam or electricity. You choose the heating option that best fits your on-premise laundry room.

Control Options



“V” 30 Cycle Programmable Control

The MicroMaster™ microprocessor control provides a variety of special features for optimum convenience. It offers you a total of 30 programs to choose from including 12 factory preset programs and 18 programmable options for automatic operation. Any part or all of the programs can be erased or modified, giving you the flexibility to customize your on-premise laundry to meet specific needs. The programmable steps include three water levels, temperature-controlled fill, automatic cooldown, temperatures (80 to 190° F / 27 to 88° C) available with auto heating, auto supply injection, rotation time options, step time, and extract time.

The MicroMaster™ microprocessor also provides additional time-saving conveniences, including an end-of-cycle signal, temperature readout, time remaining in cycle, and cycle count report.



“B” 8 Cycle Programmable Micro Control

The B-Micro control is designed to offer you eight pre-programmed cycles. These cycles can be customized to fit your specific needs. By customizing your cycles you can significantly reduce water consumption. Turnaround time is also improved by doing the maximum amount of cleaning in the smallest amount of time. The B-Micro is also very easy to operate. A separate start pad has been added for convenience and cycle symbols have been designed to match garment care labels.



“M” 4 cycle Electro-Mechanical Control

Four preset wash formulas offer a choice of hot, for heavy soil and whites; warm, for medium soil and whites; warm for light soil and permanent press; cold, for all cold water wash, delicates, knits and lightly soiled fabrics. These four cycle selections vary length of wash, wash action and length of final spin. You can depend on Speed Queen to get clothes their cleanest day after day.
(Available only on 20 - 60 lb)

3 YEAR WARRANTY

At Speed Queen, we're confident that our washer-extractors are built better to last longer and we're offering the following limited warranty to prove it:

Through three years*

Any part on the entire machine.

Through five years*

The bearings and bearing seal assembly.

Through five years*

Frame, cylinder and shaft assembly.

*Parts only. Labor not included. See Speed Queen Warranty Bond for specifics.

WASHER-EXTRACTOR SPECIFICATIONS

	SC20	SC30	SC40	SC60	SC80	SC125	
Capacity	20 lb (9.01 kg)	30 lb (13.6 kg)	40 lb (18.1 kg)	60 lb (27 kg)	80 lb (36.3 kg)	125 lb (56.7kg)	
Width (in/mm)	26" (660 mm)	29" (737 mm)	30 5/8" (778 mm)	34 1/16" (865 mm)	41 1/2" (1054 mm)	48" (1219 mm)	
Height (in/mm)	42" (1067 mm)	45" (1143 mm)	47 1/4" (1200 mm)	50" (1269 mm)	56" (1422 mm)	70 1/2" (1791 mm)	
Depth (in/mm)	29 11/16" (754 mm)	35" (889 mm)	40 1/4" (1022 mm)	42 4/5" (1086 mm)	51 5/8" (1311 mm)	56" (1422 mm)	
Cylinder Diameter (in/mm)	21" (533 mm)	24" (610 mm)	26 1/4" (667 mm)	30" (762 mm)	36" (914 mm)	42" (1060 mm)	
Cylinder Volume	2.76 cu. ft. (78.1 liters)	4.19 cu. ft. (118 liters)	6.34 cu. ft. (180 liters)	9.0 cu. ft. (255 liters)	12.96 cu. ft. (367 liters)	19.24 cu. ft. (545 liters)	
Door Opening Size (in/mm)	12" (305 mm)	14 11/32" (364 mm)	16 1/4" (413 mm)	16 1/4" (413 mm)	18 1/2" (470 mm)	20" (508 mm)	
Door Bottom to Floor (in/mm)	14 3/8" (366 mm)	14" (356 mm)	14 1/2" (368 mm)	13 1/2" (343 mm)	17 3/4" (451 mm)	29" (737 mm)	
G-Factor	2-speed 6-speed	82 N/A	78 N/A	82 40/85/140	86 40/85/160	N/A 40/85/140	N/A 40/85/140
Wash G-Force	2-speed 6-speed	.85 N/A	.75 N/A	.75 .25/.80	.83 .25/.80	N/A .25/.80	N/A .43/.80
Wash Speed (rpm)	2-speed 6-speed	53 N/A	47 N/A	47 26/47	44 24/43	N/A 22/40	N/A 27/37
High Extract (rpm)	2-speed 6-speed	525 N/A	480 N/A	470 328/478/614	450 307/447/573	N/A 280/408/524	N/A 260/380/485
Water Inlet Conn. (in/mm)	3/4" (19 mm)	3/4" (19 mm)	3/4" (19 mm)	3/4" (19 mm)	3/4" (19 mm)	1" (25 mm)	
Drain Diameter (in/mm)	2 3/8" (60 mm)	2 3/8" (52 mm)	3" (76 mm)	3" (76 mm)	3" (76 mm)	3" (76 mm)	
Drain Height to Floor	4 3/8" (111 mm)	4" (100 mm)	4 3/4" (121 mm)	3 1/2" (89 mm)	5 3/4" (146 mm)	13" (330 mm)	
Motor HP Extract	2-speed 6-speed	1.0 HP (.75 kW) N/A	1.4 HP (1.04 kW) N/A	1.8 HP (1.3 kW) 2.0 HP (1.5 kW)	2.7 HP (2.01 kW) 2.0 HP (1.5 kW)	N/A 5.0 HP (3.7 kW)	N/A 7.5 HP (5.6 kW)
Voltage/Hz/Phase* Circuit Breaker-FLA	110-120/60/1 20-15 amp	N/A	200-240/50-60/1-3 15-10 amp**	200-240/50-60/1-3 12-6.7 amp	N/A	N/A	
Voltage/Hz/Phase* Circuit Breaker-FLA	208-240/60/1 20-10 amp	208-240/60/1 20-10 amp	208-240/60/1 30-15 amp	N/A	N/A	N/A	
Voltage/Hz/Phase* Circuit Breaker-FLA	208-240/60/3 15-5 amp	208-240/60/3 15-7 amp	208-240/60/3 20-7.5 amp	208-240/60/3 20-10 amp	200-240/50-60/3 20-12.4 amp	200-240/50-60/3 25-7.9 amp	
Voltage/Hz/Phase* Circuit Breaker-FLA	380/60/3 15-4 amp	380/60/3 15-4 amp	380/60/3 15-5 amp	380/60/3 15-6 amp	N/A	N/A	
Voltage/Hz/Phase* Circuit Breaker-FLA	380-415/50/3 15-4 amp	380-415/50/3 15-4 amp	380-415/50/3 15-7.5 amp	380-415/50/3 15-6 amp	380-415/50-60/3 15-4.5 amp	380-415/50-60/3 15-5.1 amp	
Voltage/Hz/Phase* Circuit Breaker-FLA	220-240/50/3 15-5 amp	220-240/50/3 15-6 amp	220-240/50/3 20-8 amp	220-240/50/3 20-10 amp	N/A	N/A	
Voltage/Hz/Phase* Circuit Breaker-FLA	220-240/50/1 20-10 amp	220-240/50/1 20-10 amp	380-415/50-60/3 15-6 amp**	380-415/50-60/3 15-4 amp**	N/A	N/A	
Voltage/Hz/Phase* Circuit Breaker-FLA	200/50/3 15-5 amp	200/50/3 15-7 amp	200/50/3 20-7.5 amp	200/50/3 20-7.5 amp	440-480/50-60/3 15-4.5 amp**	440-480/50-60/3 15-5.1 amp	
Shipping Dimensions (in/mm)	H: 51" (1295 mm) W: 29" (737 mm) D: 32 1/2" (826 mm)	H: 53 1/2" (1359 mm) W: 30 1/2" (775 mm) D: 37 1/2" (953 mm)	H: 56" (1422 mm) W: 32" (813 mm) D: 41" (1041 mm)	H: 58 1/2" (1486 mm) W: 36" (914 mm) D: 44 1/2" (1130 mm)	H: 62 1/2" (1588 mm) W: 48" (1219 mm) D: 56" (1422 mm)	H: 79" (2007 mm) W: 56 1/8" (1426 mm) D: 61" (1549 mm)	
Net Weight	390 lb (177 kg)	495 lb (225 kg)	706 lb (321 kg)	826 lb (375 kg)	1406 lb (639 kg)	2346 lb (1064 kg)	
Standard Shipping Weight	410 lb (186 kg)	535 lb (243 kg)	744 lb (338 kg)	881 lb (400 kg)	1456 lb (660 kg)	2421 lb (1098 kg)	
Wood Crate Shipping Weight	480 lb (218 kg)	601 lb (273 kg)	846 lb (385 kg)	1020 lb (464 kg)	1506 lb (683 kg)	2701 lb (1225 kg)	
Agency Approvals	CE, ETL, ETL _c	CE, ETL, ETL _c	CE, ETL, ETL _c	CE, ETL, ETL _c	CE, ETL, ETL _c	CE, ETL, ETL _c	

* Standard domestic voltage 208-240/60/3 (3-wire), standard international 380-415/50/3 (4-wire). Circuit breaker and amp draw data shown is for standard voltage models without auxiliary heat. Consult factory for availability of 440-480 models and other configurations. Manufacturer strongly recommends using a circuit breaker instead of fuses. Use 3-pole circuit breakers for 3-phase machines.

**6-speed only

Due to continuous product improvements, design and specifications subject to change without notice. Features and certifications may vary by model. The quality management systems at all Alliance Laundry Systems facilities have been awarded ISO 9001 certification. All models are ETL, ETL_c, and CE (pending on some models). CE is available on 50 hz 20-50 models.

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