### **Speed Queen**

### COIN-OPERATED Washer-Extractors

		Washer-Extractor
25 lb (11	kq)	Washer-Extractor
30 lb (14	kq)	Washer-Extractor
40 lb (18	kq)	Washer-Extractor
60 lb (27	kq)	Washer-Extractor
80 lb (36	kq)	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 innovation. As a leader in laundry technology, our electronically controlled laundry units for coin and card operation will provide you with quality, efficiency, convenience, and flexibility well into the 21st century. Since 1908 we have been committed to our tradition of quality products, backed by superior customer service.

#### Meeting Your Needs

Today's coin laundries need laundry equipment that is flexible, reliable, and delivers excellent cleanability every time. Speed Queen's washerextractor does just that. We've developed a unit that will fulfill your basic needs and exceed your expectations.

Our activation of the unit is a digital coin drop. Our digital coin drop not only counts down as coins are inserted, but it also acts as a security device. You can determine whether the correct amount of coins have been inserted if equipment fails to operate. The digital drop also allows for vend price alteration. Convenient dip switches allow a maximum of \$15.75 vend charge per cycle. Linens last longer when they receive the right care. Our

washer-extractors

cleanability

.....

flexibility with adjustable cycle times, which can be set as short as 16.5 minutes or as long as 27.5 minutes. Machines come with a factory preset cycle of 21.5 minutes to provide superior washability and fast customer turnover.



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

# Washer-Extractors



#### 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 with 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.

#### Multi-Compartment Dispenser

Our self-cleaning, multi-compartment dispenser automatically dispenses detergent for prewash and main wash,

and fabric softener for final rinse. Simple user instructions with clearly



marked compartments make it easy for customers to use, promoting proper equipment usage.

#### 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. The door lock, as



well as the heat-treated, shatter-proof circular door glass, helps operators to safely view the wash process.

#### Door Lock Delay

In case of power failure, our heavyduty stainless steel door can be easily opened without the aid of tools or an attendant. After a 60second time delay has lapsed, customers can remove garments quickly and efficiently.

#### **Superior Serviceability**

Speed Queen's removable top and front panels are designed for minimum down time and ease of

service. Now troubleshooting electrical systems as well as accessing drain valve components is easier than ever.



#### **Reversing Wash Action**

The alternate rotating wash action includes a wash and three full rinses. It thoroughly cleans your customers clothes without damaging those delicate fabrics.

#### Low Water Usage

Speed Queen washer-extractors are designed to save water and energy. This translates into operational efficiency, satisfied customers, and more importantly, bottom line profits.

#### Heavy-Duty Bearings and Trunion Assembly

Sealed heavy-duty bearings require no lubrication — permanently!

#### **Control Options**



#### Electromechanical Timer Control

Speed Queen offers four preset wash formulas to get clothes their cleanest while maximizing efficiency. Customers can choose from a variety of wash cycles such as hot for heavy soils and whites; warm for medium soils and whites or light soil and permanent press, and cold for all cold water wash, delicates, knits, and lightly soiled fabrics.

As an added convenience, we've incorporated a cycle indicator to keep your customer informed of wash cycle status. This way the customer can determine which wash or rinse step the machine is in. A separate light also informs the customer when to add bleach so there's no question about it.



#### Fully Programmable B-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 with a separate start pad and cycle symbols designed to match garment care labels.

#### **Activation Options**



Electronic Coin Drop



Dual Digital Coin Drop



World Coin Drop

Speed Queen offers many activation options to meet your specific market needs.

The coin drop with its all-metal design, reduces coin jamming and provides superior coin validation.

Dual coin drop options are available for various coin denominations.

Using electronic signature recognition technology, the World Coin Drop kit offers superior coin validation and comes pre-programmed to accept coins and/or metallic tokens for your market.



At Speed Queen, we're confident that our washerextractors 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. Frame, cylinder and shaft assembly.

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

## Washer-Extractor Specifications

		SC20	SC25	SC30	SC40	SC60	SC80
Capacity - Ib (kg)		20 (9)	25 (11.3)	30 (13.6)	40 (18)	60 (27)	80 (36)
Width - in (mm)		26" (660)	26" (660)	29" (737)	30 5/8" (778)	34 1/16" (865)	41 1/2" (1054)
Depth - in (mm)*		29 11/16" (754)	33 11/16" (856)	35" (889)	40" (1016)	42 4/5" (1086)	51 5/8" (1312)
Height – in (mm)		42" (1067)	45" (1143)	45" (1143)	47 1/4" (1200)	50" (1269)	56" (1422)
Cylinder Diameter - in (mm)		21" (533)	21" (533)	24" (610)	26 1/4" (667)	30" (762)	36" (914)
Cylinder Volume - cu. ft. (liters)		2.8 (78.1)	3.8 (106)	4.2 (118)	6.3 (180)	9.0 (255)	13 (368)
Door Opening Size - in (mm)		12" (305)	12" (305)	14 11/32" (364)	16 1/4" (413)	16 1/4" (413)	18 1/2" (470)
Door Bottom to Floor - in (mm)		14 3/8" (366)	14 3/8" (366)	14" (356)	14 1/2" (368)	13 1/2" (343)	17 5/8" (451)
G-Factor (High Extract)		82	87	78	82	86	40/85/142
Wash Speed - rpm		53	55	47	47	44	22/40
High Extract - rpm		525	540	480	470	450	280/408/524
Water Inlet Conn in (mm)		3/4" (19)	3/4" (19)	3/4" (19)	3/4" (19)	3/4" (19)	3/4" (19)
Drain Diameter - in (mm)		2" (52)	2" (52)	2" (52)	3" (76)	3" (76)	3" (76)
Drain Height to Floor - in (mm)		4 3/8" (111)	4 3/8" (111)	4" (102)	4 3/4" (121)	3 1/2" (89)	5 3/4" (146)
Motor HP (wash) - HP (kW)		.18 (.13)	.25 (.19)	.25 (.19)	.40 (.30)	.55 (.41)	N/A
Motor HP (extract) - HP (kW)		1.0 (.75)	1.4 (1.04)	1.4 (1.04)	1.8 (1.3)	2.7 (2.01)	5 (3.7)
Voltage/Hz/Phase**	В	110-120/60/1 • 20-15	N/A	N/A	N/A	N/A	N/A
Circuit Breaker-FLA amp	С	380-415/50/3 • 15-4	380-415/50/3 • 15-4	380-415/50/3 • 15-4	380-415/50/3 • 15-5	380-415/50/3 • 15-4	N/A
	D	220-240/50/3 • 15-5	220-240/50/3 • 15-6	220-240/50/3 • 15-6	220-240/50/3 • 20-7.5	220-240/50/3 • 20-7	N/A
	E	220-240/50/1 • 20-10	220-240/50/1 • 20-10	220-240/50/1 • 20-10	N/A	N/A	N/A
	F	440-480/60/3 • 15-4	N/A	N/A	N/A	N/A	N/A
	H	380/60/3 • 15-4.8	380/60/3 • 15-4.8	380/60/3 • 15-4.8	380/60/3 • 15-4.8	380/60/3 • 15-3	N/A
		220/50/3 • 20-7.5	220/50/3 • 20-7.5	220/50/3 • 20-7.5	220/50/3 • 20-7.5	220/50/3 • 20-8	N/A
	N	N/A	N/A	N/A	N/A	N/A	440-480/50-60/3 • 15-4.5
	0**	220-240/60/3 • 15-5	220-240/60/3 • 15-6	220-240/60/3 • 15-7	220-240/60/3 • 20-7.5	220-240/60/3 • 20-7	N/A
	P	N/A	N/A	N/A	N/A	N/A	380-415/50-60/3 • 15-4.5
	0**	N/A	N/A	N/A	N/A	N/A	200-240/50-60/3 • 20-12.4
	X	N/A	N/A	N/A	N/A		N/A
	Y	208-240/60/1 • 20-10		208-240/60/1 • 20-10	208-240/60/1 • 20-13.5	N/A	N/A
Shipping Dimensions -	H	51" (1295)	53 1/2" (1359)	53 1/2" (1359)	56 1/2" (1422)	58 1/2" (1486)	62 1/2" (1588)
in (mm)	W	29" (737)	29" (737)	30 1/2" (775)	32" (813)	36" (914)	48" (1219)
	D	32 1/2" (826)	36 1/4" (921)	37 1/2" (953)	41" (1041)	44 1/2" (1130)	56" (1422)
Net Weight - Ib (kg)		390 (177)	435 (198)	495 (225)	706 (321)	767 (348)	1406 (633)
Shipping Weight - Ib (kg)		410 (186)	470 (214)	535 (243)	744 (338)	818 (371)	1456 (655)
Export Shipping Weight - Ib (kg)		480 (218)	530 (241)	601 (273)	846 (385)	997 (452)	1506 (678)
Agency Approvals***		CE, ETL, ETLc	CE, ETL, ETLc	CE, ETL, ETLc	CE, ETL, ETLc	CE, ETL, ETLc	CE, ETL, ETLc

\* Overall depth includes drain pipe and door handle.

\*\* Standard domestic voltage 208–240/60/3. Circuit breaker and amp draw data shown is for standard voltage models without auxiliary heat. Consult factory for other configurations. Manufacturer strongly recommends using a circuit breaker instead of fuses. Use 3-pole circuit breakers for 3-phase machines. All CE approved models available in 50 hz 20-60 models.

\*\*\* Agency approvals may vary depending on configuration. Consult factory for details. Steam connection requires 1/2" N.P.T.

Due to continuous product improvements, design and specifications subject to change without notice. The quality management systems at all Alliance Laundry Systems facilities are registered as ISO 9001:2000 compliant.

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