

# Hardmount Washer-Extractors

		SC020	SC030	SC040
Control Option		Quantum Touch	Quantum Touch	Quantum Touch
Capacity - lb (kg)		20 (9)	30 (13.6)	40 (18)
Overall Width - in (mm)		26 (660)	29 (737)	30.6 (777)
*Overall Depth - in (mm)		30.9 (785)	35.3 (897)	42.3 (1074)
Overall Height - in (mm)		43 (1092)	45 (1143)	47.2 (1199)
Cylinder Diameter - in (mm)		21 (533)	24 (610)	26.3 (668)
Cylinder Depth - in (mm)		13.8 (351)	16 (406)	20.3 (516)
Cylinder Volume - cu. ft (liters)		2.8 (79)	4.2 (119)	6.3 (178)
Door Opening Size - in (mm)		11.6 (295)	14.3 (363)	16.3 (414)
Door Bottom to Floor - in (mm)		14.4 (366)	14 (356)	14.6 (371)
Water Inlet Connection - in (mm)		2 x 0.75 (19)	2 x 0.75 (19)	2 x 0.75 (19)
Drain Diameter - in (mm)		1 x 3 (76)	1 x 3 (76)	1 x 3 (76)
Drain Height to Floor - in (mm)		3.9 (99)	4.3 (109)	4.5 (114)
Motor Power Consumption - HP (kW)		1 (0.75)	1 (0.75)	2 (1.5)
Total # of Speeds		9	9	9
Cylinder Speeds - RPM (G-Force)	Gentle	37 (0.4)	34 (0.4)	33 (0.4)
	Wash	51 (0.8)	48 (0.8)	46 (0.8)
	Distribution	92 (2.5)	86 (2.5)	82 (2.5)
	Very Low	301 (27)	282 (27)	269 (27)
	Low	518 (80)	485 (80)	464 (80)
	Medium	579 (100)	542 (100)	518 (100)
	High	648 (125)	606 (125)	579 (125)
	Very High	710 (150)	664 (150)	635 (150)
	Ultra High	819 (200)	766 (200)	733 (200)
*** Voltage/Circuit Breaker - FLA	B	120/60/1	15-9	15-12
	X	200-240/50-60/1/3	15-4 (1 Ph) 15-3 (3 Ph)	15-7 (1 Ph) 15-4 (3 Ph)
	Y	220-240/60/1/3 (Pump Drain Only)	15-4 (1 Ph)	15-7 (1 Ph) 15-4 (3 Ph)
	N	440-480/50-60/3	15-2	15-3
Shipping Dimensions Approx.- in (mm)	Width	28 (711)	31.5 (800)	32.5 (826)
	Depth	33.8 (859)	38.3 (973)	43.5 (1105)
	Height	49.4 (1255)	51.3 (1303)	53.6 (1361)
Net Weight - lb (kg)		340 (154)	440 (200)	540 (245)
Shipping Weight - lb (kg)		380 (172)	480 (218)	580 (263)
Slat Crate Shipping Weight - lb (kg)		460 (209)	580 (263)	680 (308)
****Agency Approvals		cUL <sub>us</sub>	cUL <sub>us</sub>	cUL <sub>us</sub>

# Hardmount Washer-Extractors

		SC060	SC080	SC100
Control Option		Quantum Touch	Quantum Touch	Quantum Touch
Capacity - lb (kg)		60 (27)	80 (36)	100 (45)
Overall Width - in (mm)		34.1 (866)	41.5 (1054)	41.5 (1054)
*Overall Depth - in (mm)		44.7 (1135)	47.1 (1196)	51.1 (1298)
Overall Height - in (mm)		49.9 (1267)	57.2 (1453)	57.2 (1453)
Cylinder Diameter - in (mm)		30 (762)	36 (914)	36 (914)
Cylinder Depth - in (mm)		22 (559)	21.9 (556)	25.9 (658)
Cylinder Volume - cu. ft (liters)		9.0 (255)	12.9 (365)	15.2 (430)
Door Opening Size - in (mm)		16.3 (414)	18.5 (470)	18.5 (470)
Door Bottom to Floor - in (mm)		14.9 (378)	17.9 (455)	17.9 (455)
Water Inlet Connection - in (mm)		2 x 0.75 (19)	2 x 0.75 (19)	2 x 0.75 (19)
Drain Diameter - in (mm)		1 x 3 (76)	1 x 3 (76)	1 x 3 (76)
Drain Height to Floor - in (mm)		4.9 (124)	5.1 (130)	5.1 (130)
Motor Power Consumption - HP (kW)		3 (2.2)	5 (3.7)	5 (3.7)
Total # of Speeds		9	9	9
Cylinder Speeds - RPM (G-Force)	Gentle	31 (0.4)	28 (0.4)	28 (0.4)
	Wash	43 (0.8)	39 (0.8)	39 (0.8)
	Distribution	77 (2.5)	70 (2.5)	70 (2.5)
	Very Low	252 (27)	230 (27)	230 (27)
	Low	434 (80)	396 (80)	396 (80)
	Medium	485 (100)	443 (100)	443 (100)
	High	542 (125)	495 (125)	495 (125)
	Very High	594 (150)	542 (150)	542 (150)
	Ultra High	686 (200)	626 (200)	568 (165)
** Voltage/Circuit Breaker - FLA	B	120/60/1	-	-
	X	200-240/50-60/1/3	15-11 (1 Ph) 15-7 (3 Ph)	20-16 (1 Ph) 15-10 (3 Ph)
	Y	220-240/60/1/3 (Pump Drain Only)	-	-
	N	440-480/50-60/3	15-4	15-6
Shipping Dimensions Approx. - in (mm)	Width	37.5 (953)	44 (1118)	44 (1118)
	Depth	46.9 (1191)	54.5 (1384)	58.5 (1486)
	Height	56.3 (1430)	59.6 (1514)	59.6 (1514)
Net Weight - lb (kg)		680 (308)	1250 (567)	1280 (581)
Shipping Weight - lb (kg)		720 (327)	1300 (590)	1330 (603)
Slat Crate Shipping Weight - lb (kg)		840 (381)	1430 (649)	1460 (662)
***Agency Approvals		cUL <sub>us</sub>	cUL <sub>us</sub>	cUL <sub>us</sub>

\*Overall depth includes vacuum breaker to door handle.

\*\*Circuit breaker and amp draw data shown are for models without electric 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.

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

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 are registered to ISO 9001.