



Washer-Extractor

35 - 45 - 65 - 85 - 110 pound capacities



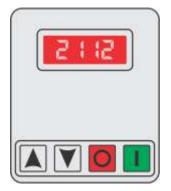
HE Series

Hardmount Medium Speed Economy Washer-Extractors for General Laundry Applications, Including Health Care, Hospitality and Correctional Facilities.

Outstanding Reliability and Efficiency at an Affordable Price

The HE Series is designed to be effortless and powerful while maintaining low cost of ownership:

- Low initial investment
- Fewer parts means less downtime
- 200G extraction equals less time in the dryer
- ♦ Easy installation
- Long lasting
- ♦ Low maintenance



The A-Computer - Simple Microprocessor Control

- Easy to use
- ♦ 30 wash programs
- ◆ Trouble-free
- ♦ 4 chemical signals
- ♦ 3 water levels
- ♦ 8 programmable baths

Large Door Opening and Safe Door Interlock

- ♦ Opens 180 degrees for easy loading/unloading
- Door and hinge made of 304 stainless steel
- Silicon door gasket for extra tight seal and long life
- ♦ Safe, simple, reliable door lock system





Solid Bearing Housing - High Quality Bearings and Seals

- Cast iron construction
- Oversized permanently lubricated bearings
- ♦ Double lip seals and a face seal for extra protection
- Large leak off area to further protect the bearings from the wash solution.

Robust Energy Efficient Inverter Drive

- Incredibly flexible operation
- ♠ Excellent protection for the motor
- ♦ Latest technology for precise speed control
- ♦ Single motor drive without clutches and complication
- ♦ 200G high speed extract





Solid Mount Construction

- Powerfully engineered and tested solid frame
- Withstands the rigorous demands of continuous operation
- Advanced anti-corrosion coating
- Easy access boltdown
- Integrated lifting bars for easy installation, can be moved with a pallet jack

Standard 4 Compartment Supply Dispenser

- Automatic flushing according to programming
- Front mounted
- ♦ Convenient height for easy access
- Impervious to standard laundry chemicals
- ♦ 4 liquid connection points on the rear of the machine



The HE Series from B&C Technologies: Reliable, Durable, Affordable

Specifications

11.	ito											1
Metric	US	HE-35		HE-45		HE-65		HE-85		HE-110		3
kg	lbs	15.9	35.0	20.5	45.0	29.5	65.0	38.6	85.0	50.0	110.0	ľ
mm	in	737	29.0	787	31.0	879	34.6	1048	41.3	1048	41.3	L
mm	in	889	35.0	1092	43.0	1168	46.0	1219	48.0	1363	53.7	
mm	in	1276	50.3	1321	52.0	1530	60.3	1721	67.8	1721	67.8	
												1
kg	lbs	295	650	482	1060	659	1450	823	1810	958	2108	
kg	lbs	309	680	495	1090	675	1485	841	1850	982	2160	14
												ľ
mm	in	612	24.1	683	26.9	790	31.1	924	36.4	924.0	36.4	K
mm	in	435	17.13		20.7	560	22	-		718.0	28.3	Ι΄
liters	cu ft	128	4.52	187	6.6	274	9.7	372	13.13	467	16.5	l
rpm	g		0.8	-		-	0.8		0.8			l
	-			-						-		Г
rpm	g	700	200	120	200	0/3	200	020	200	020	200	k
					-							
111111	III	300	14	4/3	10.1	509	22.4	010	24.23	010	24.20	K
									-			
KVV	пр	1.5	2	2.2	3	3.1	อ	5.5	7.5	7.5	10	
				-		-						
DIN	111	20	J/H	20	J/H	20	J/ 1	20	JIH	20	J/ 4	ı
mm	in	51	2	76.2	3	76.2	3	76.2	3	76.2	3	ł
			_	10.2	J	10.2	5	1 9.2		, ,,,,		ı
DN	in	13	1/2	13	1/2	13	1/2	20	3/4	20	3/4	١
												ı
Amps	Breaker	6.2	15	8.1	15	8.8	15	22	25	31	40	1
Amps	Breaker	3.6	15	4.7	15	5.1	15	12.7	15	18	20	I
Amps	Breaker	1.8	15	2.3	15	2.5	15	6.3	15	9	15	
	Metric kg mm mm mm kg kg kg mm mm liters rpm rpm rpm mm Nui kW DN DN DN DN DN DN DN Amps Amps	kg Ibs mm in liters cu ft rpm g rpm g rpm g rpm g rpm g rpm in mm in m	Metric US	Metric US HE-35 kg lbs 15.9 35.0 mm in 737 29.0 mm in 889 35.0 mm in 1276 50.3 kg lbs 295 650 kg lbs 309 680 mm in 612 24.1 mm in 435 17.13 liters cu ft 128 4.52 rpm g 745 200 mm in 400 15.7 mm in 400 15.7 mm in 20 3/4 DN in 20 3/4	Metric US HE-35 HE kg lbs 15.9 35.0 20.5 mm in 737 29.0 787 mm in 889 35.0 1092 mm in 1276 50.3 1321 kg lbs 295 650 482 kg lbs 309 680 495 mm in 435 17.13 525 liters cu ft 128 4.52 187 rpm g 748.5 0.8 46 46 73 73 rpm g 765 200 726 726 73 73 74 20 73 74 74 74 74 74 74 74 74 74 74 74 74 74 74 74 74 74 74 74 75 74 75 74 75 76	Metric US HE-35 HE-45 kg lbs 15.9 35.0 20.5 45.0 mm in 737 29.0 787 31.0 mm in 889 35.0 1092 43.0 mm in 1276 50.3 1321 52.0 kg lbs 295 650 482 1060 kg lbs 309 680 495 1090 mm in 612 24.1 683 26.9 mm in 435 17.13 525 20.7 liters cu ft 128 4.52 187 6.6 rpm g 765 200 726 200 mm in 400 15.7 400 15.7 mm in 355 14 475 18.7 Number 1 1 1 1 1 kW<	Metric US HE-35 HE-45 HE kg lbs 15.9 35.0 20.5 45.0 29.5 mm in 737 29.0 787 31.0 879 mm in 889 35.0 1092 43.0 1168 mm in 1276 50.3 1321 52.0 1530 kg lbs 295 650 482 1060 659 kg lbs 309 680 495 1090 675 mm in 612 24.1 683 26.9 790 mm in 435 17.13 525 20.7 560 liters cu ft 128 4.52 187 6.6 274 rpm g 765 200 726 200 673 Mm in 400 15.7 400 15.7 450 mm in 305	Metric US HE-35 HE-45 HE-65 kg lbs 15.9 35.0 20.5 45.0 29.5 65.0 mm in 737 29.0 787 31.0 879 34.6 mm in 889 35.0 1092 43.0 1168 46.0 mm in 1276 50.3 1321 52.0 1530 60.3 kg lbs 295 650 482 1060 659 1450 kg lbs 309 680 495 1090 675 1485 mm in 612 24.1 683 26.9 790 31.1 mm in 435 17.13 525 20.7 560 22 liters cu ft 128 4.52 187 6.6 274 9.7 rpm g 77 2 73 2 67 2 2	Metric US HE-35 HE-45 HE-65 HE	Metric US HE-35 HE-45 HE-65 HE-85 kg lbs 15.9 35.0 20.5 45.0 29.5 65.0 38.6 85.0 mm in 737 29.0 787 31.0 879 34.6 1048 41.3 mm in 889 35.0 1092 43.0 1168 46.0 1219 48.0 mm in 1276 50.3 1321 52.0 1530 60.3 1721 67.8 kg lbs 295 650 482 1060 659 1450 823 1810 kg lbs 309 680 495 1090 675 1485 841 1850 mm in 435 17.13 525 20.7 560 22 574 22.6 liters cu ft 128 4.52 187 6.6 274 9.7 372 13.13 rp	Metric US HE-35 HE-45 HE-65 HE-85 HE-85 kg lbs 15.9 35.0 20.5 45.0 29.5 65.0 38.6 85.0 50.0 mm in 737 29.0 787 31.0 879 34.6 1048 41.3 1048 mm in 889 35.0 1092 43.0 1168 46.0 1219 48.0 1363 mm in 1276 50.3 1321 52.0 1530 60.3 1721 67.8 1721 kg lbs 295 650 482 1060 659 1450 823 1810 958 kg lbs 309 680 495 1090 675 1485 841 1850 982 mm in 612 24.1 683 26.9 790 31.1 924 36.4 924.0 mm in 435 1	Metric US HE-35 HE-45 HE-65 HE-85 HE-110 kg lbs 15.9 35.0 20.5 45.0 29.5 65.0 38.6 85.0 50.0 110.0 mm in 737 29.0 787 31.0 879 34.6 1048 41.3 1048 41.3 mm in 889 35.0 1092 43.0 1168 46.0 1219 48.0 1363 53.7 mm in 1276 50.3 1321 52.0 1530 60.3 1721 67.8 1721 67.8 kg lbs 309 680 495 1090 675 1485 841 1850 982 2108 kg lbs 309 680 495 1090 675 1485 841 1850 982 2108 mm in 612 24.1 683 26.9 790 31.1 924

Due to our policy of ongoing improvements, all specifications are subject to change without notice.

Standard Features:

- All wetted parts are 304 (18/8) stainless steel
- 4 compartment supply dispenser
- 30 cycle microprocessor
- ♦ 200G extraction force
- 5 degree lean back for strength and easier loading
- Built in vacuum breaker
- Variable speed inverter drive
- Designed to save money



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