### CAR WASH READY



# HE

#### **Washer-Extractor**

35 - 45 - 65 - 85 - 110 pound capacities

The perfect machine for any car wash is the B&C Technologies HE Series. These durable machines are built to withstand the rigors of the harsher environment present at a car wash.

In addition to the rugged design, with a B&C washer you can save money on cleaning supplies. We offer the ability to impregnate cleaning cloths with glass cleaner or many other cleaners so you no longer have to carry around spray bottles. No more wasted time refilling empty spray bottles, no more spills, no more lost bottles.

The easy to use machine saves you valuable time. Just put the towels in, select your program and press the start button. Your towels come out dry enough to use and your cleaning cloths are ready for action. This allows you to process more cars every day.

**B&C** Technologies - driving the savings to you.



## **Specifications**

MODEL	<b>Units</b> Metric US		HE-35		HE-45		HE-65		HE-85		HE-110		S
CAPACITY:													
	kg	lbs	15.9	35.0	20.5	45.0	29.5	65.0	38.6	85.0	50.0	110.0	•
OVERALL DIMENSIONS:													
A - Width	mm	in	737	29.0	787	31.0	879	34.6	1048	41.3	1048	41.3	1
B - Depth	mm	in	889	35.0	1092	43.0	1168	46.0	1219	48.0	1363	53.7	
C - Height	mm	in	1276	50.3	1321	52.0	1530	60.3	1721	67.8	1721	67.8	₹
WEIGHT AND SHIPPING INFORMATION:													
Net Weight	kg	lbs	295	650	482	1060	659	1450	823	1810	958	2108	
Domestic shipping weight	kg	lbs	309	680	495	1090	675	1485	841	1850	982	2160	₹
CYLINDER INFORMATION:													
Diameter	mm	in	612	24.1	683	26.9	790	31.1	924	36.4	924.0	36.4	
Depth	mm	in	435 128	17.13 4.52	525 187	20.7 6.6	560 274	22 9.7	574 372	22.6 13.13	718.0 467	28.3 16.5	▼
Volume	liters	cu ft	128	4.52	187	0.0	2/4	9.7	312	13.13	407	10.5	۵
CYLINDER SPEEDS:			40.5	0.0	1 40	0.0	1 40	0.0	1 00 5	0.0	00.5	0.0	•
Wash Distribution	rpm	g	48.5 77	0.8 2	46 73	0.8 2	43 67	0.8 2	39.5 62	0.8 2	39.5 62	0.8 2	
Extract	rpm rpm	g g	765	200	726	200	673	200	626	200	626	200	
DOOR OPENING AND HEIGHT:	.,	<u> </u>											٠
Diameter	mm	in	400	15.7	400	15.7	450	17.7	520	20.5	520	20.5	1 `
Height of door bottom above floor	mm	in	355	14	475	18.7	569	22.4	616	24.25	616	24.25	
DRIVE INFORMATION:													<b>♦</b>
Number of motors	Number		1		1		1		1		1		
Size of motor	kW	Нр	1.5	2	2.2	3	3.7	5	5.5	7.5	7.5	10	
WATER INLETS													<b>♦</b>
Hot water size	DN	in	20	3/4	20	3/4	20	3/4	20	3/4	25	1	1
Cold water size	DN	in :	20	3/4	20	3/4	20	3/4	20	3/4	25 25	1 1	
Additional water Inlet  DRAIN OUTLETS AND CAPACITY:	DN	in	20	3/4	20	3/4	20	3/4	20	3/4	25	ı	
	mm	in	51	2	76.2	3	76.2	3	76.2	3	76.2	3	
Drain size	mm	in	וכ		70.2	<u>ა</u>	70.2	3	70.2	<u>ა</u>	70.2	3	
STEAM INLET and CONSUMPTION:													
Steam inlet size	DN	in	13	1/2	13	1/2	13	1/2	20	3/4	20	3/4	ł
ELECTRICAL SERVICE:													
208-240VAC, 50/60Hz, 1PH	Amps	Breaker	6.2	15	8.1	15	8.8	15	22	30	26	30	1
208-240VAC, 50/60Hz, 3PH	Amps	Breaker	3.6	15	4.7	15	5.1	15	12.7	15	18	20	
380-480VAC, 50/60Hz, 3PH	Amps	Breaker	1.8	15	2.3	15	2.5	15	6.3	15	9	15	]

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



B&C Technologies
Panama City, FL 32405
p: 850-249-2222
f: 850-249-2226
www.bandctech.com

sales@bandctech.com



