

Specifications

MODEL	Metric	US	SI-110		SI-135		SI-200		SI-275		SI-300	
Maximum Capacity	kg	lbs	50	110	61	135	91	200	125	275	136	300
Overall Dimensions												
A - Width (cabinet)	mm	in	1416	55.75	1626	64	1708	67.25	1886	74.25	1886	74.25
Width (maximum)	mm	in	1594	62.75	1803	71	1886	74.25	2064	81.25	2064	81.25
B - Depth	mm	in	1759	69.25	1810	71.25	2108	83	2248	88.5	2350	92.5
C - Height	mm	in	1734	68.25	1918	75.5	1975	77.75	2159	85	2159	85
Wash Cylinder Information												
Cylinder Diameter	mm	in	940	37	1092	43	1168	46	1321	52	1321	52
Cylinder Depth	mm	in	635	25	635	25	813	32	864	34	965	38
Cylinder Volume	liters	cu ft	441	15.56	595	21	871	30.8	1184	41.8	1323	46.7
Motor												
Size	kW	HP	7.5	7.5	7.5	10	15	20	18.75	25	22.5	30
Cylinder Speeds (Programmable)												
Wash	G	rpm	0.8	39	0.8	36	0.8	36	0.8	33	0.8	33
Distribution	G	rpm	2	62	2	64	2	62	2	60	2	60
Intermediate Extract	G	rpm	80	390	80	360	80	380	80	330	80	330
High Extract 1	G	rpm	140	515	140	480	140	465	140	435	140	435
High Extract 2	G	rpm	218	645	218	600	218	580	218	545	218	545
High Extract 3	G	rpm	320	780	320	725	320	700	320	660	320	660
Door Opening												
Door Opening Diameter	mm	in	508	20	622	24.5	622	24.5	724	28.5	724	28.5
Height to Bottom of Door	mm	in	800	31.5	846	33.3	899	35.4	927	36.5	927	36.5
Drain System												
Overflow Size	mm	in	64	2.5	64	2.5	64	2.5	64	2.5	64	2.5
Drain Outlet Size	mm	in	102	4	102	4	102	4	102	4	102	4
Number of Drains	Standard	Optional	1	2	1	2	1	2	1	2	1	2
Steam Inlet												
Connection Size	NPT		3/4		3/4		1		1		1	
Water Inlet												
Connection Size	NPT		1		1-1/4		1-1/4		1-1/4		1-1/4	
Number of Inlets	Standard	Optional	2	2	2	2	2	2	2	2	2	2
Chemical Supply System												
Number of Dry Chemical Compartments	Standard	Optional	5	5	5	5	5	5	5	5	5	5
Number of Liquid Supply Connections	Standard	Optional	5	5	5	5	5	5	5	5	5	5
Liquid Supply Connection Size	NPT		1/2		1/2		1/2		1/2		1/2	
Weight and Shipping Information												
Net Weight	kg	lbs	2000	4400	2434	5355	3489	7675	4300	9460	4743	10435
Domestic Shipping Weight	kg	lbs	2032	4470	2466	5425	3530	7765	4345	9560	4800	10560

Standard Features:

- ◆ Heavy duty construction
- ◆ All wetted parts are 304 (18/8) stainless steel
- ◆ 5 compartment supply dispenser
- ◆ Large door opening
- ◆ 30 cycle microprocessor
- ◆ 320G extraction force
- ◆ 3 degree lean back for strength and easier loading
- ◆ Air operated door gasket
- ◆ Variable speed inverter drive
- ◆ Dry zone bearings
- ◆ Stainless steel panels
- ◆ Water reuse capable

Optional Features:

- ◆ Tilting, 1 or 2 way
- ◆ Direct steam heating
- ◆ Air cushion suspension
- ◆ Water reuse inlet and drain
- ◆ EMI filter
- ◆ PC programming kit



B&C Technologies
 1250 West 17th Street
 Panama City, FL 32405
 p: 850-249-2222
 f: 850-249-2226
www.bandctech.com
sales@bandctech.com

