



AT-HE



Washer  
Extractor

Series 20, 30, 40, 60, 80, 100 Pound

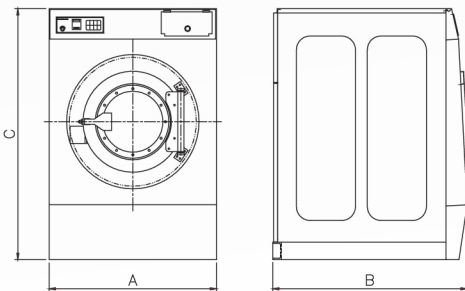
# SPECIFICATION

## Standard Features :

- All wetted parts are 304 (18/8) stainless steel
- 3 or 4 compartments supply dispensers
- 30-cycle microprocessor
- 150G extraction force
- 5 degree lean back for strength and easier loading
- Built in vacuum breaker
- Variable speed frequency inverter
- Stainless steel cabinet

Model	Metric	US	AT-HE20	AT-HE30	AT-HE40	AT-HE60	AT-HE80	AT-HE100
Maximum Capacity	kg.	lbs.	9 (20)	13.6 (30)	18.1 (40)	27.2 (60)	36.3 (80)	45.3 (100)
<b>Overall Dimensions :</b>								
A - Machine Width	mm.	inch	735 (28.9")	735 (28.9")	785 (30.9")	880 (34.6")	1050 (41.5")	1050 (41.5")
B - Machine Depth	mm.	inch	795 (31")	920 (36.2")	1103 (43.4")	1182 (46.5")	1225 (48.2")	1374 (54.1")
C - Machine Height	mm.	inch	1181 (46.5")	1266 (49.8")	1315 (51.8")	1530 (60.2")	1716 (67.6")	1720 (67.7")
<b>Cylinder Information :</b>								
Basket Diameter	mm.	inch	610 (24")	610 (24")	680 (26.8")	790 (31.1")	920 (36.2")	920 (36.2")
Basket Depth	mm.	inch	345 (13.5")	470 (18.5")	525 (20.7")	595 (23.4")	574 (22.6")	718 (28.3")
Basket Volume	cu.m	cu.ft	0.11 (4)	0.14 (5)	0.19 (7)	0.29 (10)	0.4 (13)	0.5 (17)
<b>Door Opening and Height :</b>								
Door opening Diameter	mm.	inch	365 (14.4")	365 (14.4")	365 (14.4")	450 (17.7")	510 (20.1")	510 (20.1")
Height of Door Bottom Above Floor	mm.	inch	387 (15.2")	445 (17.5")	465 (18.3")	540 (21.3")	610 (24")	627 (24.7")
<b>Drive Information :</b>								
Number of Motors	Number		1	1	1	1	1	1
Size of Motor	kW	HP	0.75 (1)	1.5 (2)	2.2 (3)	3.7 (5)	5.5 (7.5)	7.5 (10)
<b>Cylinder Speeds (Programmable) :</b>								
Wash	RPM	G-Force	48.5 (0.8)	48.5 (0.8)	44.4 (0.8)	43 (0.8)	39.5 (0.8)	39.5 (0.8)
Distribution	RPM	G-Force	76.5 (2)	77 (2)	70.2 (2)	67 (2)	62 (2)	62 (2)
Extract	RPM	G-Force	484 (80)	664 (150)	608 (150)	583 (150)	534 (150)	542 (150)
<b>Water Inlets and Consumption :</b>								
Hot Water Size	NPT		3/4"	3/4"	3/4"	3/4"	3/4"	1"
Cold Water Size	NPT		3/4"	3/4"	3/4"	3/4"	3/4"	1"
Additional Water Inlet	NPT		3/4"	3/4"	3/4"	3/4"	3/4"	1"
Average HOT Water Consumption/Cycle	liters	gal	22 (6)	22 (6)	23 (6)	46 (12)	48 (13)	58 (15)
Average COLD Water Consumption/Cycle	liters	gal	67 (18)	67 (18)	69 (18)	104 (27)	137 (36)	168 (44)
<b>Drain Outlets and Capacity :</b>								
Number of Drains	Number		1	1	1	1	1	1
Drain Size	mm.	inch	50.8 (2")	50.8 (2")	50.8 (2")	76.2 (3")	76.2 (3")	76.2 (3")
Drain Capacity	liters/min	gpm	117 (31)	117 (31)	310 (81.9)	581 (153.5)	581 (153.5)	581 (153.5)
<b>Steam Inlet and Consumption :</b>								
Steam Inlet Connection	NPT		1/2"	1/2"	1/2"	1/2"	3/4"	3/4"
Steam Pressure	bar	Psi	6 (100)	6 (100)	6 (100)	6 (100)	6 (100)	6 (100)
Steam Consumption	kg/hr	lb/hr	11 (24.15)	11 (24.15)	23.5 (51.75)	34.4 (75.9)	56.3 (124.2)	56.3 (124.2)
<b>Weight and Shipping Information :</b>								
Net Weight	kg.	lbs.	240 (530)	286 (630.5)	437 (963.4)	499 (1100)	740 (1631)	875 (1930)
Domestic Shipping weight	kg.	lbs.	286 (630.5)	302 (665.8)	455 (1003)	519 (1144)	767 (1691)	895 (1973)

Specification of design is subject to change without notice. For additional options please consult factory and distributor.



ACCURATE TECHNOLOGIES CO., LTD.

Bangkok, Thailand Phone : +66(0)2740-5511 (Auto) Fax : +66(0)2740-5522, 2740-5533

Website : [www accuratethai.com](http://www accuratethai.com) Email : [sales@accuratethai.com](mailto:sales@accuratethai.com)