

# Soft Mount – High Extract Hydrocarbon & Alternative Solvent Technical Features



		<b>HLM 740</b>	<b>HLM 760</b>
<b>LOAD CAPACITY</b>	Lbs	40	55/60
<b>BASKET</b>			
Volume	cu ft	12	17.7
Diameter	inches	35.4	39.4
Depth	inches	21	25.2
Wash speed	rpm	20/50	20/50
Extract speed	rpm	350/800	350/760
Door opening	inches	20	20
<b>TANKS</b>			
Useful volume tank 1	gal	30	53
Useful volume tank 2	gal	33	53
Useful volume tank 3	gal	65	74
<b>STILL</b>			
Useful Still Volume at half inspection	gal	50	68
Total Still Volume	gal	60	86
<b>NYLON FILTER</b>			
Volume nylon filter housing	gal	14.5	20
Nylon filter area	ft <sup>2</sup>	42	59
Filter disks	Nr	26	39
<b>PURITAN FILTER</b>			
Volume Puritan filter housing	gal	6.6	6.6
Tubes number	Nr	1	1
Cartridges quantity	Nr	2	2
<b>DUAL CARTRIDGE FILTER</b>			
Volume Dual cartridge filter housing	gal	14.5	19.8
Tubes number	Nr	1	1
Cartridges quantity	Nr	2	3
<b>POWER (220 V – 3 ph – 60 Hz)</b>			
Wash/Extract motor - with Inverter	Hp	4.5	10
Solvent pump motor	Hp	1	1.5
Fan motor	Hp	3	3
Refrigerator compressor	Hp	5	6.5
Vacuum Pump Motor	Hp	3	3
Steam Boiler Working	BHP	2.5	3
Breaker Requirement Size	Amps	64	86
Working power (STEAM MACHINE)	Kw	12	18
<b>MACHINE WEIGHTS</b>			
Empty machine weight	lbs	5,424	6,967
Machine weight with solvent	lbs	6,658	8,468
Static charge on the floor with solvent	lbs/ft <sup>2</sup>	151	155
Dynamic charge on the floor (+ 10%)	lbs/ft <sup>2</sup>	263	281
Packaged machine weight	lbs	5,732	7,414
<b>MACHINE DIMENSIONS</b>			
(A) Width front Machine	inches	87.5	91.5
(B) Depth	inches	68.75	85.8
(C) Height with Fan	inches	90.1	94
(D) Height without Fan	inches	86.5	90.1

*Specifications subject to change without notice.*