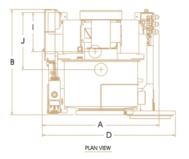
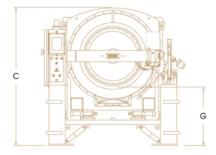
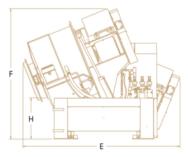


	DIMENSIONS - in (mm)	
	MODEL	<u>52/38</u>
A	Shipping Width	93" (2,362)
В	Shipping Depth	86" (2,184)
C	Shipping Height	89" (2,260)
D	Overall Operating Width	117" (2,971)
E	Overall Operating Depth	126" (3,200)
F	Overall Operating Height	108" (2,743)
G	Door Bottom Height - Load	37" (939)
Н	Door Bottom Height - Unload	35" (889)
I	C.L. Of Waste Drain	28" (711)
J	C.L. Of Reuse Drain (Optional)	43" (1,092)





FRONT ELEVATION



RIGHT SIDE ELEVATION



Brim Washer/Extractors blend the right combination of technology and common sense with the most rugged industrial machine design available anywhere in the world. Maximum productivity and quality are achieved with an endloading open-pocket cylinder, which provides easy access as well as superior mechanical action during the washing process. In short, Brim Washer/Extractors deliver the performance and durability that you demand.

SPECIFICATIONS	411
MODEL	<u>52/38</u>
Capacity - lbs (kg)	275 (125)
Cylinder Diameter - in (mm)	52" (1,321)
Cylinder Depth - in (mm)	38" (965)
Cylinder Vol cu ft (liters)	46.7 (1,323)
Door Diameter - in (mm)	40" (1,016)
Hyd. Pump Motor - hp (kw)	5 (3.73)
Single Motor - hp (kw)	25 (18.65)
Wash Speed - rpm	5 - 35
Dist. Speed - rpm	35 - 65
Low Extract Speed - rpm	65 - 335
High Extract Speed - rpm	335 - 650
Maximum G - Force	312 G's
Electrical Service @ 480V	60 amp
Water Inlet Valve Size	1-1/2" NPT
Steam Inlet Valve Size	1-1/4" NPT
Drain Valve Size	7"
Overflow / Vent Size	2"
Compressed Air Inlet Size	1/4" NPT
Cylinder Loading Angle	21 degrees
Cylinder Unloading Angle	21 degrees
Number Of Formulas	99
Supply Injection Ports	6 Liquid
Shipping Weight - lbs (kg)	10,400 (4,718)
Specifications apply at time of printing (01/03)	



The Brim two-way hydraulic tilting feature extends the capability to quickly load and unload goods in either a stand-alone application or as part of an automated washing and drying system.



Brim's simple variable speed electronic single motor drive precisely powers the washing and extraction cycles, and eliminates high maintenance components such as multiple motors, clutches, and intermediate transmission devices.



Machine vibration is isolated by a heavy-duty suspension system consisting of coiled springs and vibration absorbers that work in conjunction with an electronic load balancing feature.



All machine functions are controlled by the combination of a PLC and a TouchScreen microprocessor formula control used as the operator interface.



The heart of each Brim Washer/Extractor is the main shaft and special pillow block bearings, which are protected by easily replaced split seals.



Brim uses only the highest quality components, including pneumatically actuated angle globe valves for both water and steam injection.