### **Features**



### **Airbag Suspension**

Compact design minimizes vibration for smooth, quiet operation.



#### **Efficient Drive**

Direct V-belt with inverter and single motor for reliable power at all speeds.



#### **Smart Controls**

Multi-language touchscreen with customizable wash programs.



### **Automatic Cylinder Positioning**

Magnetic sensor system aligns the door for faster loading/unloading—no jogging required.



### **Load Sensing**

Optional built-in weigh sensing device ensures proper load size for optimal performance.

# Prevents Cross Contamination

www.sealionamerica.com

### Washer - Barrier Series



Barrier type washer-extractors from Sea-lion prevent cross contamination by providing the necessary separation between soiled and clean sides of the laundry operation with a fully enclosed frame, protective seal and interlocking control stations.



Linen to be washed is loaded on the soiled side and unloaded on the clean side once the wash cycle is complete eliminating any chance for cross contamination.

Models available in 60 and 100kg dry load capacity and in open pocket and 2-pocket drum designs.

### Specifications

37100
The state of the s

	BW-6oo	BW-1000
Rated Capacity (dry load)	60 kg / 132 lbs	100 kg / 220 lbs
Drum Diameter (mm/inch)	870 / 34.3	990 / 38.9
Drum Depth (mm/inch)	1080 / 42.5	1300 / 51.2
Drum Volume (cu.meter/cu.ft.)	0.64/22.7	0.99 / 35.2
Number of Pockets	1 Or 2	1 Or 2
Door Opening (mm/inch)	616/24.3	836/32.9
Door Opening Type	manual	manual
Wash /Balance Speed (RPM)	34/66	34/66
High Extract Speed (RPM)	720	670
G-Force	252	248
Motor Power VFD (kW/hp)	4 / 5.4	7.5 / 10
Hot & Cold Water Inlet	2 X 32MM	2 X 40MM
Steam Inlet	25DN	25DN
Drain Outlet	114mm	114mm
Compressed Air Connection	8mm	8mm
Suspension	shocks & air bags	shocks & air bags
Tilting	stationary	stationary
Width (mm/inch)	2092 / 82.4	2312 / 91.0
Depth (mm/inch)	1360 / 53.5	1480 / 58.3
Height (mm/inch)	2000 / 78.7	2055/ 80.9
Net Weight (kg/lbs)	2880 / 6350	3480 / 7672



Prevents
Cross Contamination











Machines are certified to ETL C-US standards. Some new models, including existing models that are in the process of being revised, may not be certified at the time of production. Consult factory for available certifications.



7/2025 BW:25







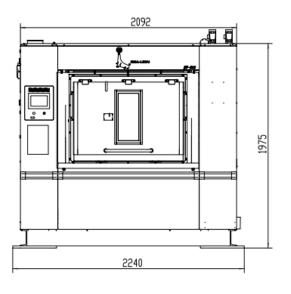
Sea-lion America CompanyP.O. Box 1063Westbrook, CT 06498

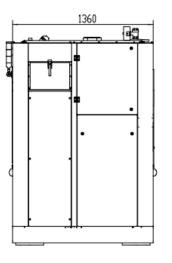
•Phone: (860) 316-5563

•Email: sales@sealionamerica.com

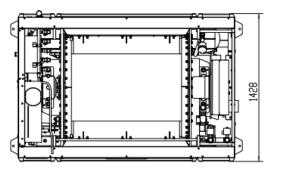
BW-6oo

## **Installation Layout**





Product details and machinery specifications are based on the latest information available at time of printing. Sea-lion America Company and Jiangsu Sea-lion Machinery Co., Ltd. reserve the right to change prices and specifications without notice.

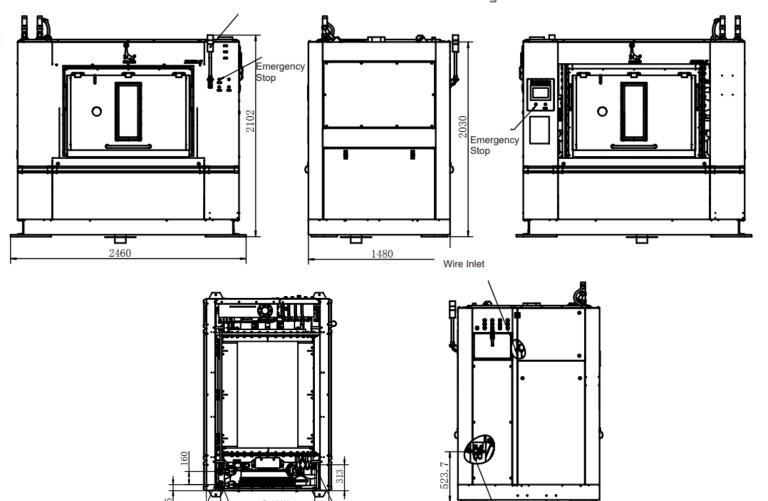




BW-1000

## Installation Layout

Product details and machinery specifications are based on the latest information available at time of printing. Sea-lion America Company and Jiangsu Sea-lion Machinery Co., Ltd. reserve the right to change prices and specifications without notice.



Compressed Air Inlet

