



**SEA-LION**

# XGQ-100MF

## Commercial Washer-Extractor

TOUCH SCREEN CONTROLLER  
WITH WEIGHING FUNCTION

**Stable  
&  
Reliable**

This newly developed washer-extractor is fitted with high end features with has the following advantages:

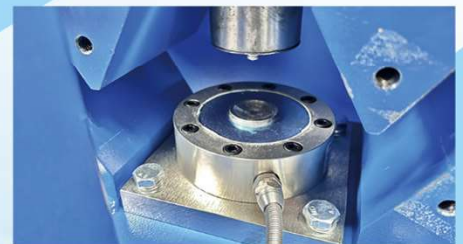
- ◆ Siemens TOUCH controller with high degree of automation
- ◆ LS Industrial drive with single motor and multiple speeds
- ◆ Air bag suspension system that is safe and stable running

**Smart  
&  
Practical**

The suspension system has been upgraded from spring and shock dampers to air-bag dampers that results in minimal vibration transmission during operation.

**Unique  
Design**

Equipped with a precise weighing system with minimal allowance of  $\pm 5\%$  so that the weight of the linen being loaded into the machine can be seen in real time, avoiding washing problems caused by over or under loading.



[www.sealionamerica.com](http://www.sealionamerica.com)

ADDRESS: P.O. Box 1063, Westbrook CT 06498 USA TEL: 860-316-5563 E-mail: sales@sealionamerica.com



## Main Parameter

Description		XGQ-100MF
Rated Capacity (linen/cycle)	kg / lbs	100 / 225
Inner drum×length	mm / in	Φ1240×882 / 48.82x34.72
Drum volume	liter <sup>3</sup> / feet <sup>3</sup>	1064 / 37.59
Motor power	kW / hp	7.5 / 10
Washing speed	rpm	30
balancing speed	rpm	60
Medium extracting	rpm	325
high extracting	rpm	650
Steam pipe Φ	mm / in	25 / 1
Cold/hot water inlet Φ	mm / in	40 / 1.5
Outside diameter	mm / in	114 / 4.5
Water inlet pressure	MPa	0.2-0.4
Steam pressure	MPa	0.4-0.6
Compressed air pressure	MPa	0.4-0.6
Water consumption/cycle	kg	1435
Power consumption/cycle	kW·h	2.4
Steam consumption/cycle	kg	60
Compressed air flow of compressor equipped	M3/min	0.036
Power to be 3-phase 4-wire system (to be prepared by users)	mm <sup>2</sup>	6
Dimension(L/W/H)	mm	1982×1718×2020
Weight	kg	2870
Power supply	V/Ph/Hz	208-240/3/60 or 480/3/60
Circuit Breaker	Amps	Low: 63 / High: 50



**SEA-LION  
AMERICA**