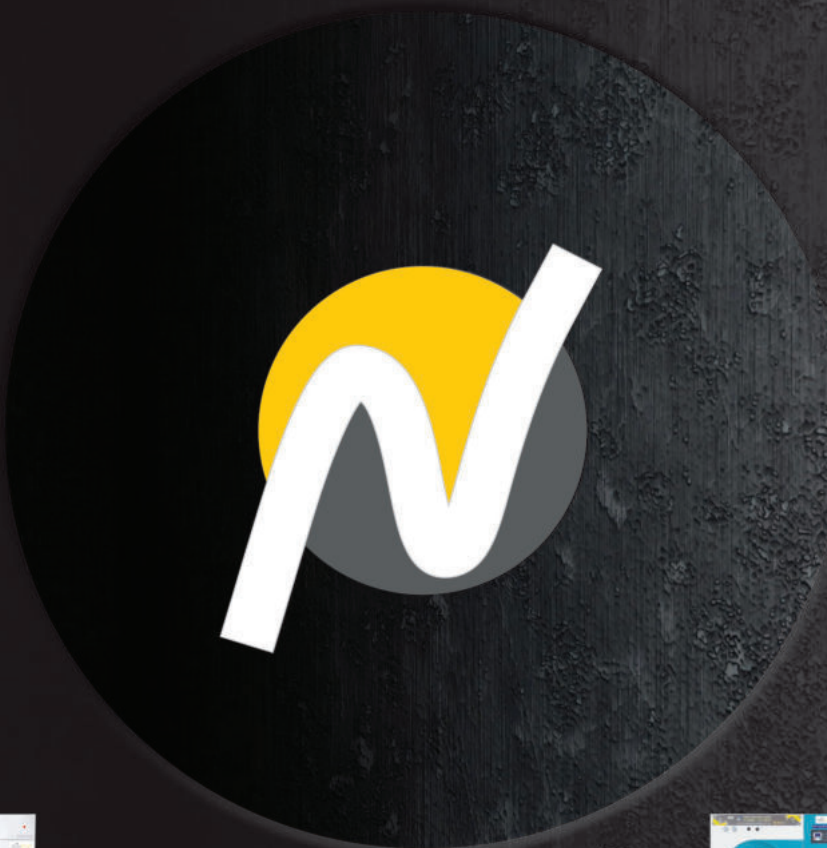




**N A G A R J U N**  
INTERNATIONAL TRADING COMPANY

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**18**  
YEARS



AN ISO 9001 : 2015 CERTIFIED COMPANY

2023

INDUSTRIAL WASHING, FINISHING EQUIPMENTS & POWER LAUNDRY MACHINERIES



## Washer Extractor | Laundry Series



**Operating Mechanism:** This machine combines the washing and extracting processes, making it an ideal choice for industrial use. It is commonly referred to as an industrial washer extractor.

- **User-Friendly Interface:** Equipped with a Touch screen and a dialogue interface, this machine allows for easy and intelligent operation. It automates water pouring, pre-washing, rinsing, bleaching, and cleaning.
- **Programmable Microprocessor:** With a microprocessor that offers 30 different washing programs (including 5 standard presets), this machine is highly versatile and simple to operate.
- **Durable Construction:** Crafted from high-quality stainless steel, this machine is resistant to acid, alkali, and corrosion. Its classic appearance ensures longevity.
- **Enhanced Safety Features:** The washer drum is designed with a big stainless door and a control system that greatly improves safety during use. Additionally, the CNC punch forming of the washer drum ensures precise workmanship without damaging clothes.
- **Efficient Material Handling:** An automatic feeding system with aerodynamic design effectively flushes out all materials without leaving any residue.
- **Stability and Low Noise:** The unique suspension and shake-proof structure of this machine greatly enhances stability and reduces noise levels.
- **Frequency Conversion System:** The imported frequency conversion system allows for precise control of the drum speed, ensuring optimal washing and dehydration. This system not only guarantees high-quality washing results, but also improves drying efficiency.



VFD



Absorber



Chemical Cup



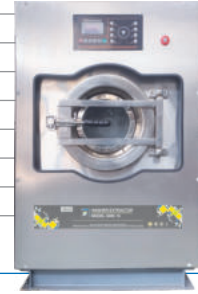
Heater(O)



## Washer Extractor | Laundry Series

### PERFORMANCE

Motor Brand	Imported	Imported	Imported	Imported
Volt	415 / 3Ø or 220 / 1Ø	416 / 3Ø or 220 / 1Ø	417 / 3Ø or 220 / 1Ø	417 / 3Ø or 220 / 1Ø
Washing speed Rpm	37	37	37	37
Medium extract Rpm	400	400	400	400
High extract Rpm	650	800	800	800
No of Programme	5			30
Control panel	Feather Touch			Touch
Forward/Reverse	Adjustable 0-60 Seconds			
Water Inlet	Automatic Through Solenoid Valve			
VFD	LS/Equivalent			
Washing Time	Adjustable by PCB			
Extraction Time	Adjustable by PCB			
Soap Dispensing	Automatic Through Solenoid Valve			
Water Level	Low/Medium/High			
Water Drain	Automatic Through Valve			
Manual Operation	Available			



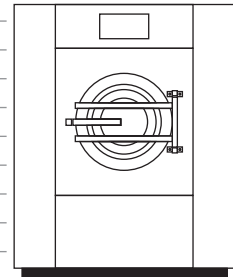
**SWX 10**

### SAFETY

Door Open Cut Off	Limit Switch
Emergency Switch	Yes

### CONSTRUCTION

Mounting Type	Hard	Soft
Outer Drum	Mild Steel	
Inner Drum	Stainless Steel 304 Grade	
Perforation	Turret Punch Press	
Outer Cover	Stainless Steel 304 Grade	
Back Cover	Galvanized Iron	
Base Frame	Mild Steel Channel	
Springs	Helical Compression	
Shock absorber	Light Duty	
Belt Adjustment	Screw Rod	
Nuts, Bolts	Mild Steel	
Soap Cup	2	
Cutting	CNC	
Bending	CNC	
Welding	Laser MIG/TIG	
Shaft Gland	Integral Housing With Shaft, Bearing, Oil Seal and Drive System	
Doors	Stainless Steel 304 Grade with Double Lock	



### AESTHETIC

Overall finish	Matt Finished Stainless Steel
Logo	Starfish Engraving with LED Lights

### GENERAL

Motor Power in kw	1.5	1.5	2.25	2.25
Water Inlet in mm	17	17	17	17
Drain Outlet in mm	50	50	50	50
Heater in kw (Optional)	6	6	6	9
Foundation	Required			
Weight in Kgs	450	550	650	750

### TECHNICAL SPECIFICATION

Model	SWX 10	SWX 15	SWX 20	SWX 25
Dry Weight in Kg	10	15	20	25
Drum Size in mm	Ø630 x 320	Ø670 x 430	Ø730 x 430	Ø760 x 550
Drum Volume in Liter	100	152	200	250
Liquor Ratio	1 : 10			
Dimension in mm	850 x 900 x 1500	1000 X 1100 X 1600	1000 X 1100 X 1600	1100 X 1200 X 1600





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