

# Washer Extractors. High Spin. Soft Mount.

'AX' Range

Stainless Steel Cabinet. Top Suspension. Computer Controlled. 30, 60 & 120 kg. Capacity.





### 5 Compartment Chemical Dispenser.

Five different chemicals can be placed in plastic/ SS containers in powder, liquid or gel form. Powerful jets completely flush out the chemicals as and when signaled by the computer. Optional: Liquid chemical supply connections for automatic Dozing Pumps.





AXT-Thermic Fluid Heated

# 2700 MM

# Micro Computer.



7" Touch HMI - Stellar Series. Fully customizable with up to 99 programs capturing all the features for any tailored process. Preset programs can also be modified. Automations to monitor water level, temperature, RPM & errors. IoT Enabled. (Optional) Easy to operate.

# **Bearing Housing.**



The housing has wide roller bearings to have large contact area to disperse dynamic forces. Packed with lubricants & sealed. The self lubricating twin water seals & bearing seal are air separated. Prevents contact of water with the bearings.

## **Efficient Inverter Drive.**



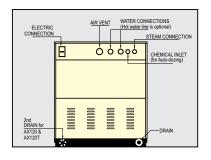
Single motor variable frequency drive (VFD) gets all precision speeds required for washing, distribution, low & normal spin.

The energy efficient drive consumes less energy & reduces electric peak load demands.

### Self Unloading.



Hydraulic forward tilt on 120 kg machine drops the entire load into a trolley in less than 30 seconds. One operator can handle up to 4 machines. No pulling or tearing of linen. Huge savings on time & labor.



MODEL	CAPACITY dry weight per charge	CYLINDER SIZE VOLUME	DRIVE MOTOR	CYLI WASH	NDER SPEEDS FINAL EXTRACT G FORCE	LOADING DOOR OPENING	WATER CONNECTION CONSUMPTION	DRAIN	STEAM CONN. STEAM CONSUMPTION	HEATING ELECTRIC LOAD	THERMIC FLUID CONNECTION CONSUMPTION	DIMENSIONS W x D x H	NET WT / CRATED WT CRATED SIZE: WxDxH CRATED VOLUME
AXS 30 AXE 30 AXT 30	1: 9 = 35kg 1:10 = 30kg	318 Ltrs	3.75 KW	40 to 50 RPM	780 to 840 RPM 305 to 354 G	Ø 500	<u>Ø25 (1" BSP)</u> 300 Ltrs / cycle	Ø 65	AXS 30 Ø15 (0.5" BSP) 30 Kg / hr	AXE 30 12-18 KW	AXT 30 Ø15 (0.5" BSP) 16000 KCal / hr	1300 x 1400 x 1725	1380 Kg / 1500 Kg 1600 x 1700 x 2025 5.5 M³
AXS 60 AXE 60 AXT 60	1: 9 = 68kg 1:10 = 60kg	617 Ltrs	11 KW	35 to 45 RPM	700 to 760 RPM 301 to 355 G	Ø 650	Ø38 (1.5" BSP) 600 Ltrs / cycle	Ø 65	AXS 60 Ø15 (0.5" BSP) 60 Kg / hr	AXE 60 24-36 KW	AXT 60 Ø20 (0.75" BSP) 32000 KCal / hr	1600 x 1700 x 2025	2380 Kg / 2580 Kg 1900 x 2000 x 2350 8.93 M <sup>3</sup>
AXS 120 AXE 120 AXT 120	1: 9 = 135kg 1:10 = 120kg	1216 Ltrs	18 KW	30 to 35 RPM	635 to 685 RPM 304 to 353 G	Ø 800	Ø50 (2" BSP) 1200 Ltrs / cycle	Ø 65 2Nos	AXS 120T Ø25 (1" BSP) 120 Kg / hr	AXE 120 48-60 KW	AXT120 Ø25 (1" BSP) 64000 KCal / hr	1950 x 2050 x 2150	4250 Kg / 4550 Kg 2250 x 2350 x 2600 13.74 M³
AXS 120T AXE 120T AXT 120T Forward Tilt	1: 9 = 135kg 1:10 = 120kg	1216 Ltrs	18 KW Tilt Motor 1.5 KW	30 to 35 RPM	635 to 685 RPM 304 to 353 G	Ø 800	Ø50 (2" BSP) 1200 Ltrs / cycle	Ø 65 2Nos	AXS 120T Ø25 (1" BSP) 120 Kg / hr	AXE 120T 48-60 KW	AXT120T Ø25 (1° BSP) 64000 KCal / hr	1950 x 2050 x 2300	4500 Kg / 4800 Kg 2250 x 2350 x 2600 13.74 M³

CONSUMPTION & ELECTRIC LOAD ARE PRIMARILY FOR THE PURPOSE OF DESIGNING UTILITIES. IMAGES DO NOT ALWAYS SHOW THE OFFERED MACHINE. ALL DIMENSIONS ARE IN MM. STANDARD MACHINES OPERATE ON 415V ±5%. 3 PHASE .50Hz. AC ELECTRIC SUPPLY. SPECIFICATIONS MENTIONED ABOVE ARE SUBJECT TO CHANGE WITHOUT NOTICE

