

Infection Barrier Washer Extractors.

'BX' Range

High Spin. Soft Mount. Stainless Steel Cabinet. Computer Controlled.
30, 60, 100 & 120 kg. Capacity.



Micro Computer.



Up-to 99 Programs.

All programmable. Captures all the features for any customized process. Preset programs can be easily modified. LCD display provides real-time information, variable time signal & diagnostic checks. Easy to operate.

Optional: 7" Touch HMI.

Inverter Drive



Single motor smart variable frequency drive (VFD) gets all precision speeds required for washing, distribution, low & normal & high spin. **The certified energy efficient drive consumes less energy & reduces electric peak load demands.**

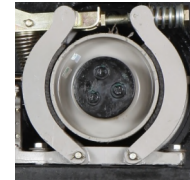
Tuned Suspension



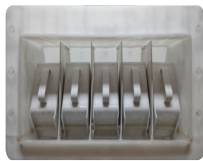
Dynamically tuned strong top suspension with heavy-duty springs & hydraulic shockers absorb even severe out-of-balance load vibrations and remains silent.

No special foundations required & the machine can be installed on any floor that can hold its dead weight.

Powerful Brake



Electro-Pneumatic/ Electro Magnetic Powerful Brake applies automatically to smoothly stop the machine. Instant activation to align the inner cylinder door with the outer door. Self adjusting brake-liners & variable brake-pressure. **Fail safe.**

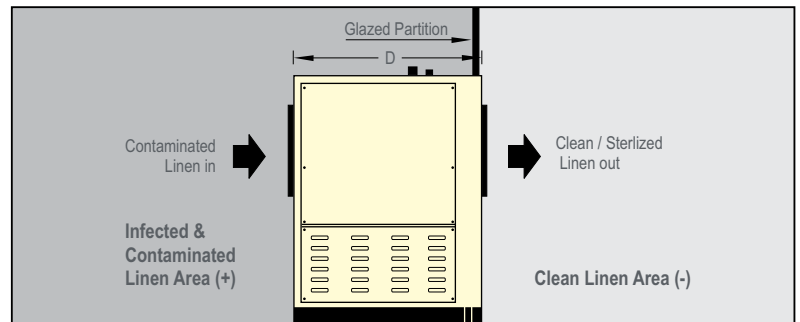
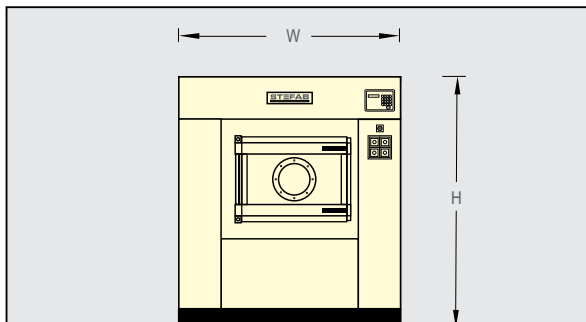


5 Compartment Dispenser

Five different chemicals can be placed in plastic containers in powder, liquid or gel form. Powerful jets completely flush out the chemicals as and when signaled by the computer.



Optional: All automatic dosing systems are compatible with quick linkages of the PLCs. Auto-dosing eliminates manual intervention of the user to feed in chemicals after every cycle.



Model BXS-Steam Heated • BXE-Electric Heated

MODEL	CAPACITY dry weight per charge	VOLUME	NUMBER OF DOORS	DRIVE MOTOR	CYLINDER SPEEDS		WATER CONNECTION CONSUMPTION	DRAIN	HEATING		DIMENSIONS W x D x H	NET WT / CRATED WT CRATED SIZE: W x D x H CRATED VOLUME
					WASH	FINAL EXTRACT G FORCE			STEAM CONN. STEAM CONSUMP.	ELECTRIC LOAD		
BXS 30 BXE 30	1: 9 = 33kg 1:10 = 30kg	300 Ltrs	2 Nos.	3.75 KW	40 to 50 RPM	830 to 890 RPM 302 to 354 G	Ø25 (1" BSP) 300 Ltrs / cycle	Ø 65 (2.5" BSP)	BXS 30 Ø15 (0.5" BSP) 30 Kg / hr	BXE 30 24 KW	1600 x 1520 x 1690	1600 Kg / 1800 Kg 1900 x 1820 x 1990 6.80 M³
BXS 60 BXE 60	1: 9 = 66kg 1:10 = 60kg	600 Ltrs	2 Nos.	7.5 KW	35 to 45 RPM	770 to 840 RPM 302 to 354 G	Ø38 (1.5" BSP) 600 Ltrs / cycle	Ø 65 (2.5" BSP)	BXS 60 Ø15 (0.5" BSP) 60 Kg / hr	BXE 60 36 KW	1950 x 1560 x 1790	2100 Kg / 2300 Kg 2250 x 1860 x 2090 8.74 M³
BXS 100 BXE 100	1: 9 = 111kg 1:10 = 100kg	1000 Ltrs	2 Nos.	11 KW	30 to 40 RPM	710 to 750 RPM 300 to 352 G	Ø38 (1.5" BSP) 1000 Ltrs / cycle	Ø 125 (5" BSP)	BXS 100 Ø25 (1" BSP) 100 Kg / hr	BXE 100 48 KW	2150 x 1800 x 1980	3200 Kg / 3400 Kg 2450 x 2100 x 2280 11.73 M³
BXS 120 BXE 120	1: 9 = 133kg 1:10 = 120kg	1200 Ltrs	2 Nos.	15 KW	25 to 35 RPM	710 to 750 RPM 300 to 352 G	Ø38 (1.5" BSP) 1200 Ltrs / cycle	Ø 125 (5" BSP)	BXS 120 Ø25 (1" BSP) 120 Kg / hr	BXE 120 72 KW	2250 x 1800 x 1980	3600 Kg / 3800 Kg 2520 x 2100 x 2280 12.06 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.