



Sluicing Machines with Unique Features for Convenience and Efficiency

SEVE sluicing machines have enlarged beveled holes in the inner drum suitable for efficient sluicing but also for washing. They are fitted with an Inverter drive for smooth operation and variable speed extraction. The drums have high aspect ratios, which improves the mechanical action to dislodge solid waste but also reduces operating cost. They are available with optional integral electric heating. All models are fitted with a fully automatic programmable PLC controller.

Unique Advantages:

- With integral heating, variable speed extraction and programmable computer, SEVE Sluicing machines can uniquely be used to process a complete cycle from sluicing through rinsing, washing, thermal sterilising to final extraction - all in one operation. No need to remove the laundry between functions.
- Alternatively, SEVE Sluicing machines can also be used only for sluicing or only for washing as the need arises. Two machines for the price of one.

Features:

- Heavy duty fully stainless steel construction.
- Easy to use fully programmable computer controls with an inverter drive running one motor.
- Very efficient in the use of energy, water and chemicals due to the excellent aspect ratio of the drum and sump design.
- The extraction speeds are variable.
- They can be fitted with automatic liquid chemical dosing systems.





SEVE SEVE Unique Sluicing Machines

	Unit	HMS23	HMS15	HMS12
Rated Load	kg	23	15	12
Cylinder Size	mm	ø 750*540	ø 750*340	ø 750*280
Washing Speed	rpm	38	38	38
Extraction Speed	rpm	340 / 650	340 / 650	340 / 650
Motor Power	kw	3	2.2	2
Element Power	kw	21	15	12
Machine Dimensions				
Width	mm	990	990	990
Depth	mm	1260	1040	1000
Height	mm	1460	1460	1460
Mass	kg	850	500	420
Consumption Per Cycle				
Electricity Consumption	kw / hr	7.5	5.5	4.5
Steam Consumption	kg	20	12.5	10
Water Consumption	m ³	0.4	0.35	0.3

E & OE. Models and specifications subject to change without prior notice.

