

MAXIWASH

WASHING SOLUTIONS - HSI SERIES

HIGH SPIN WASHING MACHINES HSI 20-25 LB

IM11 - advanced UX and UI
New IM11 graphic layout for more operator-machine interaction.

Smart control
Smart laundry weighing system and customization of the cycle parameters.

Balanced water fill
Hot and cold water mixed during filling phase for energy saving.



360° management
Wi-fi monitoring of the washing cycles through IM11, I'M CONNECT portal and App.

Better ergonomics
Black control panel tilted for better visibility.

AISI 304 stainless steel structure
STAINLESS STEEL front, sides, top, drum, spider and outer drum.



OPTIONS and ACCESSORIES

- Prepped for 11 peristaltic pumps for liquid detergent
- Up to 6 x 30 lt/h pumps including flush + lance + tank end signal
- Drain pump kit
- Left-hand door opening
- Hard water inlet
- Second exhaust valve (for recovery circuit)
- Crankcase with or without STAINLESS STEEL cover h200 or h300 mm
- Payment systems for coin-op use



Company Certified ISO 9001
(NR. CERT-00663-95-AQ-VEN-SINCER)



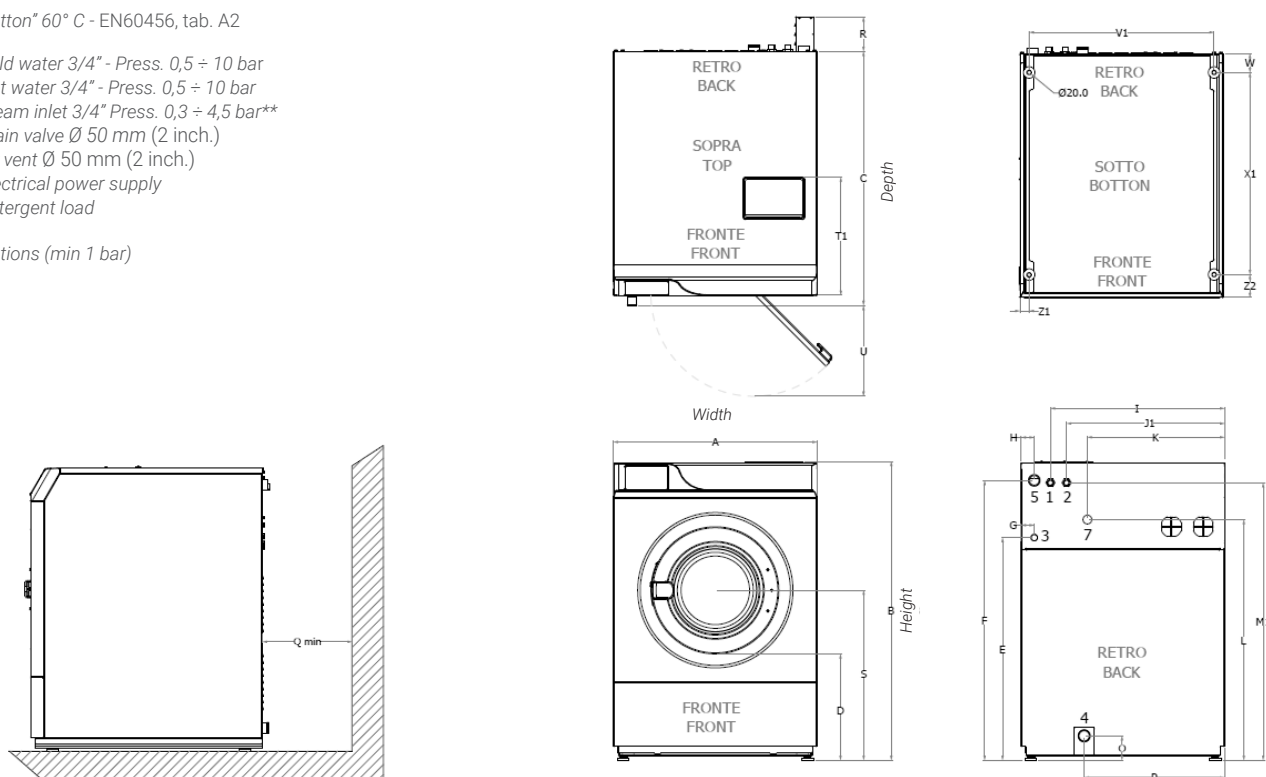
The images are to be considered purely indicative of the actual product

TECNICAL DATA		HSI 8	HSI 11
- Capacity 1:9 - 1:10		9 - 8 Kg (19.8 - 17.6 lb)	12 - 11 Kg (26.4 - 24.2 lb)
- Drum diameter Ø		535 mm (21 inch.)	535 mm (21 inch.)
- Drum depth		360 mm (14.1 inch.)	470 mm (18.5 inch.)
- Drum volume		81 lt	105 lt
- Load diameter Ø		282 mm (11.1 inch.)	282 mm (11.1 inch.)
- Spin speed		1002 r.p.m.	1002 r.p.m.
- G Factor		300	300
- Air sound intensity		65 dB (A)	65 dB (A)
- Heating leakage		5 %	5 %
- Dynamic load (frequency)		5890 N (16.7 Hz)	5890 N (16.7 Hz)
- Cold water consumption*		50 l (1.7 ft³)	68 l (2.4 ft³)
- Hot water consumption*		14 l (0.5 ft³)	20 l (0.7 ft³)
- Water consumption*		64 l (2.2 ft³)	88 l (3.1 ft³)
- Drain flow		160 lt/min (5.6 ft³/min)	160 lt/min (5.6 ft³/min)
- Machine dimension WxDxH (100 mm = 3.93 inch.)		720x821x1113 mm	720x933x1113 mm
- Net weight		254 Kg (560 lb)	264 Kg (582 lb)
- Packing dimension WxDxH (100 mm = 3.93 inch.)		760x940x1200 mm	760x1045x1200 mm
- Gross weight		267 Kg (588.6 lb)	276 Kg (608.5 lb)
- Packaging volume		0,86 mc (30.4 ft³)	0,95 mc (33.5 ft³)
- STD. packed machines in to 20' container		18 pz.	16 pz.
- STD. packed machines in to 40' container 40' H.C.		37 - 74 pz. sovrapposte	34 - 68 pz. stackable
DATA BY TYPE OF HEATING			
- Electrical Heating (electric machines)		6 kW	9 kW
- Consumption* (electric machines)		1,5 kWh	1,5 kWh
- Electric absorption (electric machines) - (50/60Hz)		7,5 kW	10,5 kW
- 3ph400V-480V(+N) / 3ph230V / 1ph230V		11 / 18 / 29 A	16 / 25 / 42 A
- Steam heating consumption* (steam machines)		0,2 Kg (0.4 lb)	0,2 Kg (0.4 lb)
- Electric consumption* (hot-water machines)		0,7 kWh	0,8 kWh
- Electric absorption (hot-water-steam machines)		1,5 kW	1,5 kW
- 3ph400V-480V(+N) / 3ph230V / 1ph230V		- / - / 3 A	- / - / 3 A

* Cycle "Cotton" 60° C - EN60456, tab. A2

Pos. 1 - Cold water 3/4" - Press. 0,5 ÷ 10 bar
 Pos. 2 - Hot water 3/4" - Press. 0,5 ÷ 10 bar
 Pos. 3 - Steam inlet 3/4" Press. 0,3 ÷ 4,5 bar**
 Pos. 4 - Drain valve Ø 50 mm (2 inch.)
 Pos. 5 - Air vent Ø 50 mm (2 inch.)
 Pos. 6 - Electrical power supply
 Pos. 9 - Detergent load

** 9 bar Options (min 1 bar)



100 mm = 3.93 inch. - factor conversion 1 / 25,4

[mm]	A	B	C	D	E	F	G	H	I	J1	K	L	M1	O	P	Q	R	S	T1	U	V1	W	X1	Z1	Z2
HSI 8	720	1113	821	360	791	1060	52	62	555	315	495	787	1089	103	560	600	150	582	490	421	640	26	690	40	57
HSI 11	720	1113	933	360	791	1060	52	62	555	315	495	787	1089	103	560	600	150	582	490	421	640	26	795	40	57

C200102X03 - Specification and technical data are subject to modification.

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