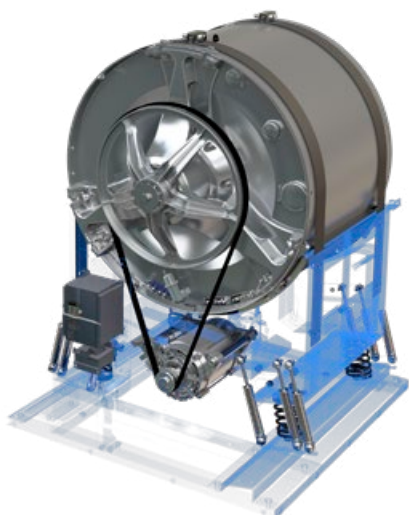


HS SERIES

High-speed washer
Soft-mount structure



Robustness, durability and profitability

Robust, profitable design . Made using the finest materials to ensure long life and fast payback.

Intensive washing and care for linen

The Care Touch system and advanced controls ensure meticulous care of linen. High quality finishes for linen, prolonging items' life by caring for fibres.

A control to meet every need

Choose from a wide range of fully-equipped controls to meet every need

- **Inteli** Powerful, flexible and easy to use, to ensure the best results from washing and meet every customer's needs. Up to 99 programmes with unlimited phases and 12 dosing signals.
- **Logi** up to 8 programmes / 9 phases, with 4 selectable water levels and 4 dosing signals.
- **Coin** for vended laundries, 4 fully configurable programmes.
- **Profit Plus** for vended laundries, 4 fully configurable programmes plus 3 extra options to boost revenue.

High spin capacity. Save on drying.

HS washing machines feature a powerful spin G force which is kept up throughout the spin phase. The residual humidity level in linen is minimised, cutting heat energy costs in washing and reducing drying times by up to 50%.

Wet Cleaning Ready

The versatility of the controls and the large number of features enable HS models to adapt washing cycle settings to Wet Cleaning processes.

Aqua Fall

Water consumption is minimised thanks to the design of the perforated blades in the drum, creating a cascade effect. More washing action with less water, making it possible to shorten cycle time and save water.

Plug and Play

No anchoring needed thanks to soft-mount technology.

Aqua Mixer

High-precision water temperature control system (+/- 1°C) throughout the cycle. In washing machines with internal heating the temperature can be maintained. Excellent for the most demanding processes, such as disinfection.

Smart Load (Inteli Control)

Automatic weight detection for automatic adjustment of water, energy and chemicals.



- Online laundry management platform to monitor and control Girbau machines remotely.
- Allows you to cut laundry costs and boost your business.
- To find out more visit: sapphire.girbau.com



Dry linen capacity 1/9	kg (lb)	26.6 (58.5)
Dry linen capacity 1/10	kg (lb)	23.9 (52.7)
Drum Volume	dm3 (cu ft)	239 (8.4)
Drum diameter	mm (in)	765 (30.1)
Drum length	mm (in)	520 (20.5)
Static force transmitted	kg (lb)	693 (1,528)
Dynamic force transmitted	kg (lb)	132 (291)
Frequency of the dynamic force	Hz	16.1
Kinetic energy	N*m	74,789
Sound level	dbA	<70

Machine dimensions

(L) Width	mm (in)	975 (38.4)
(P) Depth	mm (in)	1,225 (48.2)
(H) Height	mm (in)	1,477 (58.1)
Weight	kg (lb)	584 (1,289)
Diameter of loading opening	mm (in)	424 (16.7)
(h) Height from door base to floor	mm (in)	581 (22.9)

Dimensions with packaging

Width	mm (in)	1,002 (39.4)
Depth	mm (in)	1,260 (49.6)
Height	mm (in)	1,630 (64.2)
Weight	kg (lb)	607 (1,338)
Motor power capacity		1 Ph 3 Ph
Washing	kVA	1 0.75
Spinning	kVA	2.1 1.88

Speeds

Washing	rpm	42
Spinning	rpm	996
G Force		400

CONNECTIONS

(A) Hot water (AF) Cold Water

Connection Ø	in	3/4
Recommended pressure	bar (psi)	0.5-6 (7-87)
Flow rate	l/min(USgal/min)	60 (16)
Maximum temperature	°C (°F)	80

(D) Drain

Gravity drain Ø	in	3.1
Flow rate	l/min(USgal/min)	130 (34)

(V) Steam

Connection Ø	in	1/2
Recommended pressure	bar (psi)	6 (90)
Flow rate Ø	kg/h (lb/h)	80 (176)

(d) External dosing

Connection Ø	in	3/8
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(E) Electricity

Electric heated

Nominal voltage	Hz	Heating power kW	Total power kW	Switch A
200-240V	50/60Hz 3ph	12/19.5	12.9 / 20.4	40 / 63
380-415V	50/60Hz 3ph	12/19.6	13 / 20.8	25 / 40

Steam heating or without heating

200-240V	50/60Hz 1ph	-	1.88	16
200-240V	50/60Hz 3ph	-	1.88	10
380-480V	50/60Hz 3ph	-	1.88	6

*Specifications subject to change without prior notice or obligation

