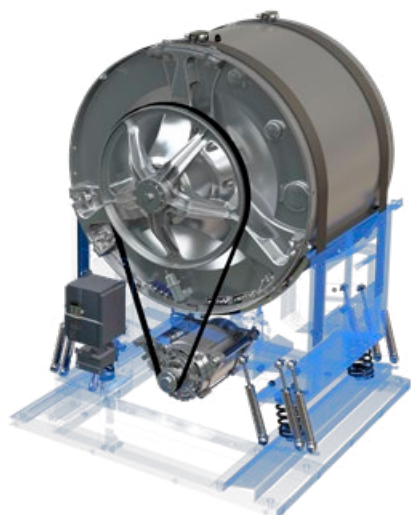


HS SERIES

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.

Inteli Control

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.

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

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

sapphire Ready

- 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	32 (69.69)	kg (lb)
Dry linen capacity 1/10	28 (61.7)	kg (lb)
Drum volume	284 (10.0)	dm ³ (cu ft)
Drum diameter	825 (32.5)	mm (in)
Drum lenght	524 (20.6)	mm (in)
Static force transmitted	812 (1,790.1)	kg (lb)
Dynamic force transmitted	183 (403.4)	kg (lb)
Frequency of the dynamic force	15.5	Hz
Kinetic energy	82,143	N·m
Sound level	<70	dBA

Machine dimensions

(L) Width	1.053 (41.5)	mm (in)
(P) Depth	1,294 (50.9)	mm (in)
(H) Height	1,500 (59.1)	mm (in)
Weight	636 (1,401)	kg (lb)
Loading opening	426 (16.8)	mm (in)
(h) Height from door base to floor	600 (23.6)	mm (in)

Crated dimensions

Width	1,075 (42.3)	mm (in)
Depth	1,320 (52.0)	mm (in)
Height	1,657 (65.2)	mm (in)
Weight	673.5 (1,484.8)	kg (lb)
Motor power	3 Ph	
Washing	1.15	kVA
Spinning	1.9	kVA

Speeds

Washing	42	r.p.m.
Spinning	930	r.p.m.
Gforce	400	

CONNECTIONS

(AF) - Cold water - Hot water

Connection Ø	3/4	in
Recommended pressure	0.5 - 6 (7)	bar (psi)
Flow (4 bar - 58 P.S.I.)	60 (16)	l/min (Usgal/min)
Maximum temperature	80 (176)	°C (°F)

Drainage

Gravity drainage Ø	3	in
Flow	130 (34)	l/min (Usgal/min)

Steam

Connection Ø	1/2	in
Recomended pressure	6 (87)	bar (psi)
Flow	80 (176)	kg/h (lb/h)

External dosing

Connection Ø	3/8	in
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(E) Electricity

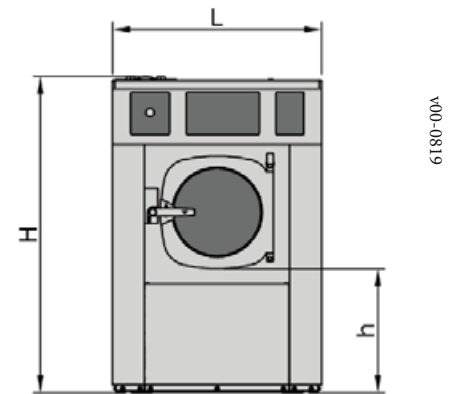
Electric heated

Main voltage	Hz	Heating power kW	Total power kW	Fuse A
200-240V	50/60Hz 3Ph	19,5	20,7	63
380-415V	50/60Hz 3Ph	19,4	20,6	40

Vapor o sin calefacción / Steam or non heated

200-240V	50/60Hz 3Ph	-	1.9	10
380-480V	50/60Hz 3Ph	-	1.9	6

*Specifications subject to change without notice or obligation



6180-00A

