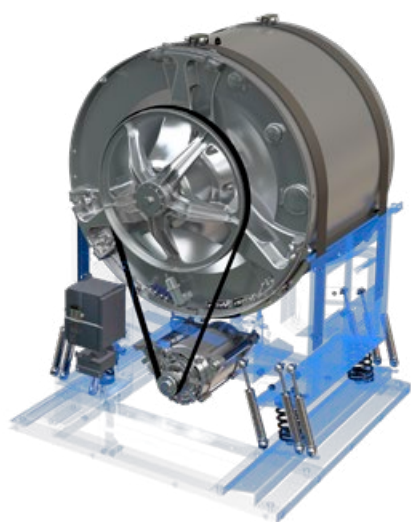


HS SERIES

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 factor

The robust construction of Girbau washer extractors allows a high spin factor sustained throughout the spin phase. Optimum final humidity levels to cut heat energy costs and increase laundry productivity by shortening 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.

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.

Easy Load

Maximum convenience and ergonomics in loading and unloading. Two-phase operation using water to compact linen and help the user to load the machine with the minimum effort.

Also, during unloading, the drum rotates slowly when the door is open, with maximum safety and control by the user, helping to untangle the load and take it out easily and quickly.

Tilt

Physical tilting system to make loading and unloading processes easier.

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



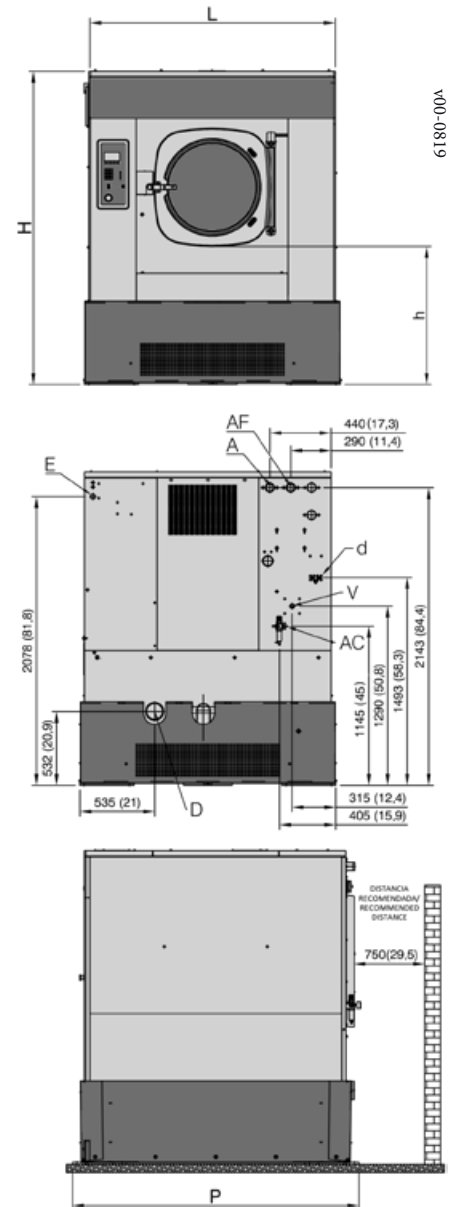
HS6085 TILT



Dry linen capacity 1/9		95 (208)	kg (lb)	
Dry linen capacity 1/10		85 (188)	kg (lb)	
Drum Volume		850 (30)	dm ³ (cu.ft)	
Drum diameter		1,310 (51.6)	mm (in)	
Drum length		630 (24.8)	mm (in)	
Static force transmitted		4,533 (9,995)	kg (lb)	
Dynamic force transmitted		525 (1,157)	kg (lb)	
Frequency of the dynamic force		12.1	Hz	
Kinetic energy		586,000	N*m	
Sound level		70	dbA	
Machine dimensions				
(L) Width		1,838 (72.4)	mm (in)	
(P) Depth		2,058 (81)	mm (in)	
(H) Height		2,256 (88.8)	mm (in)	
Weight		4,108 (9,058)	kg (lb)	
Diameter of loading opening		684 (26.9)	mm (in)	
(h) Height from door base to floor		995 (39.2)	mm (in)	
Dimensions with packaging				
Width		1,950 (76.8)	mm (in)	
Depth		2,120 (83.5)	mm (in)	
Height		2,245 (88.4)	mm (in)	
Weight		4,479 (9,874)	kg (lb)	
Motor power capacity				
Washing		kW	3.9	
Spinning		kW	9	
Speeds				
Washing		rpm	32	
Spinning		rpm	725	
G Force			386	
CONNECTIONS				
(A) Hot water (AF) Cold Water				
Connection		in	2	
Recommended pressure		bar (psi)	0.5-6 (7-87)	
Flow rate		l/min(USgal/min)	220 (58)	
Maximum temperature		°C (°F)	80 (176)	
(D) Drain				
Gravity drain		in	5	
Flow rate		l/min(USgal/min)	400 (105.7)	
(V) Steam				
Connection		in	1	
Recommended pressure		bar (psi)	2-4 (29-58)	
Flow rate		kg/h (lb/h)	360 (794)	
(AC) Compressed Air				
Connection		in	3/8	
Recommended pressure		bar (psi)	7 (102)	
Flow rate		l/min (USgal/min)	200 (53)	
Flow rate		l/min (USgal/min)	290 (77)	
(d) External dosing				
Connection		in	3/8	
(E) Electricity				
Steam heating or without heating				
Nominal voltage	Hz	Heating power kW	Total power kW	Switch A
200-240V	50/60Hz 3ph	-	9	32
380-480V	50/60Hz 3ph	-	9	16

*Specifications subject to change without prior notice or obligation

** TILT packaging L=1,080 mm (42.5 in), D=1,980 mm (78 in), H=700 mm (27.6 in)



6180-00A