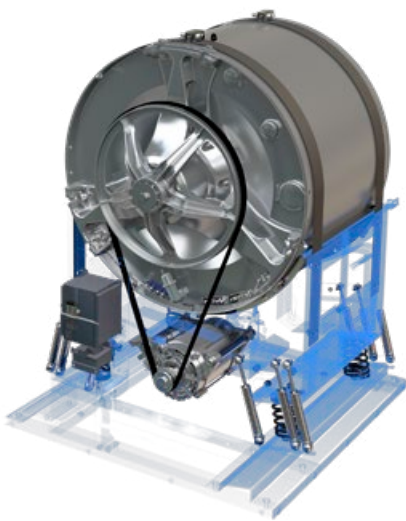


## HS SERIES

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](http://sapphire.girbau.com)



# HS6057 TILT



|                                |                         |               |
|--------------------------------|-------------------------|---------------|
| Dry linen capacity 1/9         | kg (lb)                 | 63 (138.9)    |
| Dry linen capacity 1/10        | kg (lb)                 | 57 (125.7)    |
| Drum Volume                    | dm <sup>3</sup> (cu ft) | 569 (20.1)    |
| Drum diameter                  | mm (in)                 | 1,080 (42.5)  |
| Drum length                    | mm (in)                 | 621 (24.4)    |
| Static force transmitted       | kg (lb)                 | 2,517 (5,594) |
| Dynamic force transmitted      | kg (lb)                 | 314 (692)     |
| Frequency of the dynamic force | Hz                      | 13.3          |
| Kinetic energy                 | N*m                     | 280,487       |
| Sound level                    | dbA                     | 70            |

## Machine dimensions

|                                    |         |               |
|------------------------------------|---------|---------------|
| (L) Width                          | mm (in) | 1,650 (65)    |
| (P) Depth                          | mm (in) | 1,613 (63.5)  |
| (H) Height                         | mm (in) | 2,115 (83.3)  |
| Weight                             | kg (lb) | 2,252 (4,965) |
| Diameter of loading opening        | mm (in) | 558 (22)      |
| (h) Height from door base to floor | mm (in) | 1,002 (39.4)  |

## Dimensions with packaging

|        |         |               |
|--------|---------|---------------|
| Width  | mm (in) | 1,690 (66.5)  |
| Depth  | mm (in) | 1,646 (64.8)  |
| Height | mm (in) | 2,160 (85)    |
| Weight | kg (lb) | 2,103 (4,636) |

## Motor power capacity

|          |     |     |
|----------|-----|-----|
| Washing  | kW  | 2.8 |
| Spinning | kW  | 7.3 |
| Speeds   |     |     |
| Washing  | rpm | 36  |
| Spinning | rpm | 800 |
| G Force  |     | 387 |

## CONNECTIONS

### (A) Hot water (AF) Cold Water

|                      |                  |              |
|----------------------|------------------|--------------|
| Connection           | in               | 1            |
| Recommended pressure | bar (psi)        | 0.5-6 (7-87) |
| Flow rate            | l/min(USgal/min) | 100 (26)     |
| Maximum temperature  | °C (°F)          | 80 (176)     |

### (D) Drain

|               |                  |            |
|---------------|------------------|------------|
| Gravity drain | in               | 3          |
| Flow rate     | l/min(USgal/min) | 330 (87.2) |

### (V) Steam

|                      |             |             |
|----------------------|-------------|-------------|
| Connection           | in          | 3/4         |
| Recommended pressure | bar (psi)   | 2-6 (29-87) |
| Flow rate            | kg/h (lb/h) | 180 (397)   |

### (AC) Compressed Air

|                      |                   |          |
|----------------------|-------------------|----------|
| Connection           | in                | 3/8      |
| Recommended pressure | bar (psi)         | 7 (102)  |
| Flow rate            | l/min (USgal/min) | 200 (53) |

### (d) External dosing

|            |    |     |
|------------|----|-----|
| Connection | in | 3/8 |
|------------|----|-----|

## (E) Electricity

### Electric heated

| Nominal voltage | Hz          | Heating power kW | Total power kW | Switch A |
|-----------------|-------------|------------------|----------------|----------|
| 200-240V        | 50/60Hz 3ph | 16.5 / 33        | 19.3 / 35.8    | 63 / 125 |
| 380-415V        | 50/60Hz 3ph | 16.5 / 33        | 19.3 / 35.8    | 32 / 63  |

### Steam heating or without heating

|          |             |   |     |    |
|----------|-------------|---|-----|----|
| 200-240V | 50/60Hz 3ph | - | 7.3 | 25 |
| 380-480V | 50/60Hz 3ph | - | 7.3 | 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)

