



## **FEATURES**

Roll sizes: 2.600 and 3.300mm wide and 600, 800 and 1.000mm de diameter.

Panels in painted steel.

Frequency control.

Feeding and ironing belts are NOMEX.

Touch-screen control: programs can be created with speed control (between 3 and 18 mts/min) and temperature.

Automatic stop after cooling down (at 80°C).

Big output capacity, depending on the residual moisture of the linen, up to 290 kg/hour straight from the high spin washer extrator.

Electric, gas or steam heating.

Gas models with radiant burner (increase of 25% more production, available in diametre 800 models and standard in diameter 1.000 models).

Powerful exhaust system.



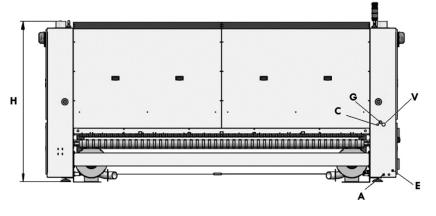
- · Vacuum belts to help linen feeding
- Automatic 1 lane clamp feeder without vacuum feeding belts
- Rear exit + bypass
- Motorized rear exit Height 860 mm. (rear exit included)
- Small pieces back collector: 2 lanes for S
- Small pieces back collector: 4 lanes for S
- Different voltage from 400V 3∼ +N 50Hz
- Maritime packing for S

| GENERAL DATA  | UNIT.  | S1000-3300      |  |  |
|---|--------|-----------------|--|--|
| Theoretical production* elec/steam/atm. Gas heating | Kg/h   | 290             |  |  |
| Theoretical production* radiant gas burner          | Kg/h   | 331             |  |  |
| Ø Roll  | mm     | 1.000           |  |  |
| Working width                                       | mm     | 3.300           |  |  |
| Height fl oor-feeding                               | mm     | 1.050           |  |  |
| Working speed                                       | mt/min | 4-18            |  |  |
| Control type  | -      | Digital         |  |  |
| Nº of programs                                      | Nº     | 20              |  |  |
| POWER   |        |                 |  |  |
| Electric heating                                    | kW     | 90              |  |  |
| Max. electric power electric heating                | kW     | 92,6            |  |  |
| Gas heating (natural / LPG)                         | kW     | 155,70 / 159,10 |  |  |
| Max. electric power gas heating                     | kW     | 2,6             |  |  |
| Steam heating                                       | kW     | 150             |  |  |
| Max. electric power steam heating                   | kW     | 2,6             |  |  |
| CONNECTIONS   |        |                 |  |  |
| Ø Gas inlet   | BSP    | 1"              |  |  |
| Ø Steam inlet (12 bar max.)                         | BSP    | 1-1/4"          |  |  |
| Ø Condensed (steam models)                          | BSP    | 1"              |  |  |
| Ø Air inlet   | BSP    | 12              |  |  |
| DIMENSIONS / PACKAGING DIMENSIONS                   |        |                 |  |  |
| Net width / gross width                             | mm     | 4.490 / 4.570   |  |  |
| Net depth / gross depth                             | mm     | 2.090 / 2.280   |  |  |
| Net height / gross height                           | mm     | 2.430 / 2.400   |  |  |
| Net weight / gross weight                           | Kg     | 3.700 / 4.250   |  |  |
| Volume  | m³     | 22,80 / 25,01   |  |  |
| OTHERS  |        |                 |  |  |
| No. Fume outlet                                     | Nº     | 2               |  |  |
| Ø Fume outlet                                       | mm     | 160             |  |  |
| Extraction rate                                     | m³/h   | 2 x 1.000       |  |  |
| Compressed air consumption (6,5 bar)                | mm     | 5.000           |  |  |
| Sound Level   | dB     | 70              |  |  |

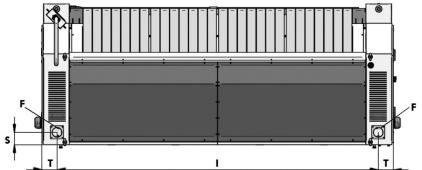
<sup>\* 50%</sup> residual moisture, 140gr/m² of cotton, 100% roll utilization

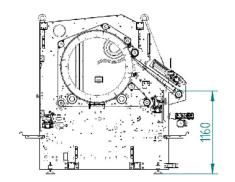






- A. Compressed air inlet
- C. Condensation discharge (steam models)
- E. Electrical connection
- F. Fumes extraction
- G. Gas inlet
- V. Steam inlet





|            | Н     |       | Т   | S   | Α   | С  | Е     | F    | G  | V      |
|------------|-------|-------|-----|-----|-----|----|-------|------|----|--------|
| S1000-2600 | 2.166 | 3.242 | 186 | 152 | Ø12 | 1" | 5x2,5 | Ø120 | 1" | 1-1/4" |
| S1000-3300 | 2.166 | 3.942 | 186 | 152 | Ø12 | 1" | 5x2,5 | Ø120 | 1" | 1-1/4" |



