

## COMPACT FLATWORK IRONERS

SP600-2600  
SP600-3300

### FEATURES

These flatwork ironers are available in 2 working width: 2m60 and 3m30 and 3 types of heating: electric, gas or steam. They are specially designed for the hospitals and hotels laundries where great quantity of linen should be handle in a shortest time possible.

**SP models** dries and irons and is equipped with a lengthwise folder making up to two length folds in 1 or 2 lanes.

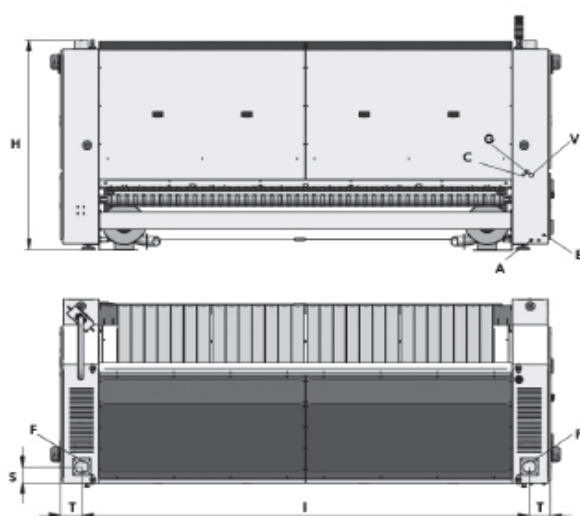


- Roll sizes: 2m60 and 3m30 wide and 600 mm diameter.
- One or two working lanes : one lane for bedsheets and two lanes for tablecloths and small pieces.
- 1 or 2 length folds in 2 independent lanes.
- Folding by photocells and compressed air.
- Frequency inverter.
- Feeding and ironing by Nomex quality belts.
- Panels in white painted steel.
- Polished steel roll with fingers guard.
- Touch screen control: programs can be created with speed control (between 3 and 10 m/min) and temperature.
- Big output capacity: depending on the residual moisture of the linen, up to 140 kg/h straight from a high spin washer extractor.
- Electric, gas or steam heating
- Powerful exhaust system

### OPTIONS

- Vacuum feeding belts.
- Automatic 1 lane clamp feeder with vacuum feeding belts.
- Rear exit, by-pass included.
- Motorized rear exit - height 850 mm (rear exit included).
- Small pieces back collector 2 lanes + by-pass included.
- Small pieces back collector 4 lanes + by-pass included.
- By-pass.
- Cross folder + stacker for SP600-2600.
- Cross folder + stacker for SP600-3300.
- Double air pressure in length folds for thicker linen.
- Linen reject system (dirty or torn).
- Special voltage.

| TECHNICAL DATA                           | UNIT.  | SP600-2600    | SP600-3300    |
|--|--------|---------------|---------------|
| <b>GENERAL DETAILS</b>                   |        |               |               |
| Theoretical production (45%) humidity    | Kg/h   | 75-105        | 110-140       |
| Ø Roll                                   | mm     | 600           | 600           |
| Working width                            | mm     | 2.600         | 3.300         |
| Height floor-feeding                     | mm     | 1.050         | 1.050         |
| Working speed                            | mt/min | 3-10          | 3-10          |
| Control type                             | -      | Touch         | Touch         |
| Programmes                               | Nº     | 20            | 20            |
| <b>FOLDING</b>                           |        |               |               |
| 1 lane - Primary fold                    | Nº     | 1-2           | 1-2           |
| 1 lane - Cross fold                      | Nº     | -             | -             |
| 2 lanes - Primary fold                   | Nº     | 1-2           | 1-2           |
| 2 lanes - Cross fold                     | Nº     | -             | -             |
| <b>POWER</b>                             |        |               |               |
| Heating power (electric model)           | kW     | 60            | 60            |
| Total electric power (electric model)    | kW     | 61,9          | 61,9          |
| Heating power (gas model)                | kW     | 65            | 82            |
| Total electric power (gas model)         | kW     | 1,9           | 1,9           |
| Heating power (steam model)              | kW     | 55            | 75            |
| Total electric power (steam model)       | kW     | 1,9           | 1,9           |
| <b>CONNECTIONS</b>                       |        |               |               |
| Ø Gas inlet                              | BSP    | 1"            | 1"            |
| Ø Steam inlet                            | BSP    | 1"            | 1"            |
| Ø Condensed (Steam model)                | BSP    | 1/2"          | 1/2"          |
| Ø Air inlet                              | mm     | 12            | 12            |
| <b>DIMENSIONS / PACKAGING DIMENSIONS</b> |        |               |               |
| Width / Width                            | mm     | 3.674 / 3.760 | 4.374 / 4.460 |
| Depth / Depth                            | mm     | 1.445 / 1.540 | 1.445 / 1.540 |
| Height / Height                          | mm     | 1.810 / 2.060 | 1.810 / 2.060 |
| Weight / Weight                          | Kg     | 2.050 / 2.300 | 2.300 / 2.600 |
| Volume                                   | m3     | 9,61 / 11,93  | 11,44 / 14,15 |
| <b>OTHERS</b>                            |        |               |               |
| No. Fume outlet                          | Nº     | 2             | 2             |
| Ø Fume outlet                            | mm     | 120           | 120           |
| Air flow                                 | m3/h   | 2 x 1.000     | 2 x 1.000     |
| Air Consumption (6,5 Bar)                | NI/h   | 7.000         | 7.000         |
| Sound Level                              | dB     | 70            | 70            |



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

|            | H     | I     | T   | S   | A    | C    | E       | F     | G  | V  |
|------------|-------|-------|-----|-----|------|------|---------|-------|----|----|
| SP600-2600 | 1.800 | 3.242 | 186 | 152 | Ø 12 | 1/2" | 5 x 2,5 | Ø 120 | 1" | 1" |
| SP600-3300 | 1.800 | 3.942 | 186 | 152 | Ø 12 | 1/2" | 5 x 2,5 | Ø 120 | 1" | 1" |