

## COMPACT FLATWORK IRONERS

SPE600-2600  
SPE600-3300

### 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.

**SPE models** are the most complete models that dry, iron and fully fold (length and cross) in 1 or 2 lanes. They can be equipped with a stacker : 2 optional models available.



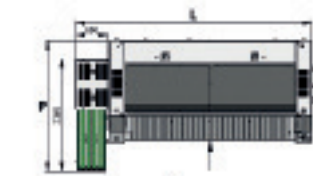
- Roll sizes: 2m60 and 3m30 wide and 600 mm diameter.
- One or two working lanes : one lane for bedsheets and two lanes for tablecloths and small pieces.
- Length fold (1 or 2 folds) and crossfold (up to 3 folds).
- Folding by photocells and compressed air.
- Optional : two types of linen stacker, with possibility to program the number of stacked items. The stacker can be located on either side of the machine.
- 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

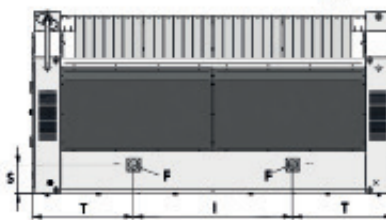
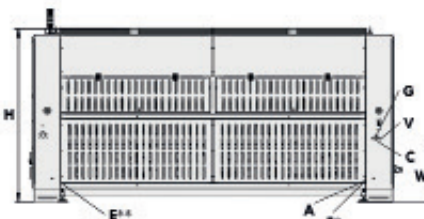
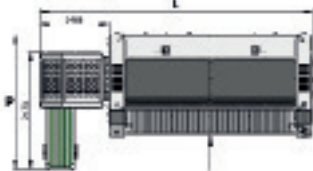
- Vacuum feeding belts.
- Automatic 1 lane clamp feeder with vacuum feeding belts.
- Rear table + by-pass
- Small pieces back collector 2 lanes + by-pass included.
- Small pieces back collector 4 lanes + by-pass included.
- By-pass for rear exit.
- Double air pressure in length folds for thicker linen.
- Linen reject system (dirty or torn).
- Side stacker: it can stack up to 10 - 15 tablecloth, 10 bedsheets
- Compact (Roll-off) stacker: it can stack up to 5 tablecloth, 10 bedsheets.
- Special voltage.

| TECHNICAL DATA                           | UNIT.  | SPE600-2600   | SPE600-3300   |
|--|--------|---------------|---------------|
| <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     | 1.100         | 1.100         |
| Working speed                            | mt/min | 3-10          | 3-10          |
| Control type                             | -      | Touch         | Touch         |
| Programmes                               | Nº     | 20            | 20            |
| Side stacker                             | Nº     | Yes           | Yes           |
| <b>FOLDING</b>                           |        |               |               |
| 1 lane - Primary fold                    | Nº     | 1-2           | 1-2           |
| 1 lane - Cross fold                      | Nº     | 1-2-3         | 1-2-3         |
| 2 lanes - Primary fold                   | Nº     | 1-2           | 1-2           |
| 2 lanes - Cross fold                     | Nº     | 1-2           | 1-2           |
| <b>POWER</b>                             |        |               |               |
| Heating power (electric model)           | kW     | 60            | 60            |
| Total electric power (electric model)    | kW     | 63,1          | 63,1          |
| Heating power (gas model)                | kW     | 65            | 82            |
| Total electric power (gas model)         | kW     | 3,1           | 3,1           |
| Heating power (steam model)              | kW     | 55            | 75            |
| Total electric power (steam model)       | kW     | 3,1           | 3,1           |
| <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     | 3.718 / 3.800 | 4.418 / 4.500 |
| Depth / Depth                            | mm     | 2.209 / 2.300 | 2.209 / 2.300 |
| Height / Height                          | mm     | 1.810 / 2.060 | 1.810 / 2.060 |
| Weight / Weight                          | Kg     | 2.686 / 3.050 | 3.080 / 3.680 |
| Volume                                   | m3     | 14,87 / 18,00 | 17,66 / 21,32 |
| <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   | 15.000        | 15.000        |
| Sound Level                              | dB     | 70            | 70            |

Compact Stacker  
(roll-off)



Stacker



- 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)

|             | Compact Stacker |       | Stacker |       |
|-------------|-----------------|-------|---------|-------|
|             | L               | P     | L       | P     |
| SPE600-2600 | 4.309           | 2.774 | 5.070   | 2.863 |
| SPE600-3300 | 5.009           | 2.774 | 5.770   | 2.863 |

|             | H     | I     | T     | S   | A    | C    | E   | F     | G  | V  | W   |
|-------------|-------|-------|-------|-----|------|------|-----|-------|----|----|-----|
| SPE600-2600 | 1.867 | 1.196 | 1.208 | 478 | Ø 12 | 1/2" | 5G4 | Ø 120 | 1" | 1" | 765 |
| SPE600-3300 | 1.867 | 1.896 | 1.208 | 478 | Ø 12 | 1/2" | 5G4 | Ø 120 | 1" | 1" | 765 |