



# Primer

## SPE800-1-2600

## SPE Flatwork Ironers

### FEATURES

- In a space of just 18 m<sup>2</sup>, it dries and irons, folds and stacks linen.
- Folding types: longitudinal and crosswise.
- Can be operated by a single operator.
- Maximum output up to 290 kg/h.\*
- Adjustable ironing speed up to 18 m/min.\*
- Maximum temperature: 165°C.
- Automatic ironing speed control.
- Automatic cooling of the ironing roller.
- Available in one or two work lanes.
- Intuitive and programmable 7" touchscreen. Optional mobile arm.
- Fume extraction system with automatic fan cleaning.
- Stackers can be added (optional).
- Customisable with different accessories.
- Featured options:

#### SALIDA LATERAL / Side exit

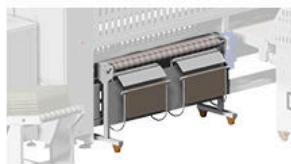


**1** Apilador lat. compacto por palas  
Side standard stacker by blades



**2** Apilador lat. Roll-Off (por arrastre)  
Side stacker Roll-Off

#### SALIDA POSTERIOR / Rear exit



**3** Recogedor post. + bypass (2/4 vías)  
Rear collector + bypass (2/4 lanes)



**SMARTY**  
Plegadora prend. pequeñas  
Small garment folder

\*Maximum production and speed, variable depending on model, configuration and working conditions.



### OPTIONS

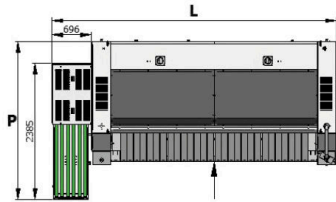
- Four lanes for lengthfolding
- Motorized high table for side exit (no stacker) H=805mm
- Low table for side exit (no stacker) H=480mm
- Rotating control panel
- Compact side stacker by blades
- Roll-off side stacker
- Vacuum belts to help linen feeding
- Automatic 1 lane clamp feeder (needs option of vacuum feeding belts)
- By pass for rear exit
- Rear exit table SPE (needs bypass option)
- 2 lanes rear collector small garments (it needs bypass option)
- 4 lanes rear collector small garments (it needs bypass option)
- Double air pressure in length folds for thicker linen
- Linen reject system (dirty or torn)
- Remote service
- Different voltage from 400V 3~ +N 50 Hz
- Maritime packaging SPE
- Maritime packing for compact side stacker by blades
- Maritime packing for Roll-off side stacker
- Maritime packing for small pieces collector 2 lanes
- Maritime packing for small pieces collector 4 lanes

| GENERAL DATA  | UNIT.  | SPE800-1-2600 |
|---|--------|---------------|
| Theoretical production* elec/steam/atm. Gas heating | Kg/h   | 140-175*      |
| Ø Roll  | mm     | 800           |
| Working width                                       | mm     | 2.600         |
| Height floor-feeding                                | mm     | 1.050         |
| Working speed                                       | mt/min | 3-13          |
| Control type  | -      | Digital       |
| Nº of programs                                      | Nº     | 20            |
| Side stacker  | Nº     | Opt.          |
| FOLDING   |        |               |
| 1 lane - lengthfold                                 | Nº     | 1-2           |
| 1 lane - crossfold                                  | Nº     | 1-2-3         |
| 2 lanes - lengthfold                                | Nº     | 1-2           |
| 2 lanes - crossfold                                 | Nº     | 1-2           |
| POWER   |        |               |
| Electric heating                                    | kW     | 72            |
| Max. electric power electric heating                | kW     | 75,5          |
| Gas heating (natural / LPG)                         | kW     | 86,95 / 91,70 |
| Max. electric power gas heating                     | kW     | 3,5           |
| Steam heating                                       | kW     | 85            |
| Max. electric power steam heating                   | kW     | 3,5           |
| CONNECTIONS   |        |               |
| Ø Gas inlet   | BSP    | 1"            |
| Ø Steam inlet (12 bar max.)                         | BSP    | 1"            |
| Ø Condensed (steam models)                          | BSP    | 1/2"          |
| Ø Air inlet   | BSP    | 12            |
| DIMENSIONS / PACKAGING DIMENSIONS                   |        |               |
| Net width / gross width                             | mm     | 3.740 / 3.900 |
| Net depth / gross depth                             | mm     | 2.210 / 2.280 |
| Net height / gross height                           | mm     | 2.300 / 2.230 |
| Net weight / gross weight                           | Kg     | 3.350 / 3.750 |
| Volume  | m3     | 19,01 / 19,83 |
| 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     | 19.000        |
| Sound Level   | dB     | 70            |

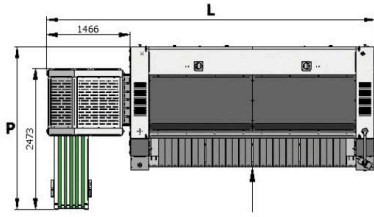
\* 50% residual moisture, 140gr/m<sup>2</sup> of cotton, 100% roll utilization



Compact Stacker  
roll-off  
(drag folding stacker)



Standard Stacker  
(paddle stacking)

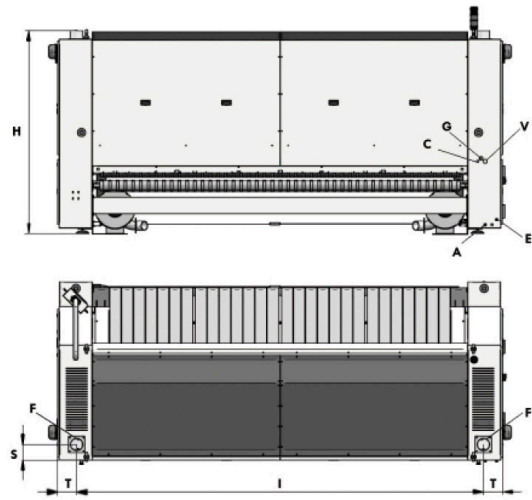


Flatwork ironer +  
Compact Stacker

|             | L     | P     |
|-------------|-------|-------|
| SPE800-2600 | 4.425 | 2.385 |
| SPE800-3300 | 5.125 | 2.385 |

Flatwork ironer +  
Standard Stacker

|             | L     | P     |
|-------------|-------|-------|
| SPE800-2600 | 5.105 | 2.476 |
| SPE800-3300 | 5.805 | 2.476 |



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

Flatwork ironer without stacker

|             | H     | I     | T     | S   | A    | C    | E   | F     | G  | V  | W   |
|-------------|-------|-------|-------|-----|------|------|-----|-------|----|----|-----|
| SPE800-2600 | 2.300 | 3.740 | 1.208 | 478 | Ø 12 | 1/2" | 5G4 | Ø 160 | 1" | 1" | 765 |
| SPE800-3300 | 2.300 | 4.440 | 1.208 | 478 | Ø 12 | 1/2" | 5G4 | Ø 160 | 1" | 1" | 765 |

