



Primer

SP800-2600

SP Flatwork Ironers

FEATURES

- Dries, irons and folds linen lengthwise.
- Folding type: longitudinal.
- Can be equipped with an automatic feeder (optional), allowing a single operator to manage the feeding of items.
- 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.
- Fume extraction system with automatic fan cleaning.
- Customisable with different accessories.

Key options:

SALIDA POSTERIOR / Rear exit



- 1 Recogedor post. + bypass (2/4 vías)
Rear collector + bypass (2/4 lanes)



- SMARTY
Plegadora prend. pequeñas
Small garment folder



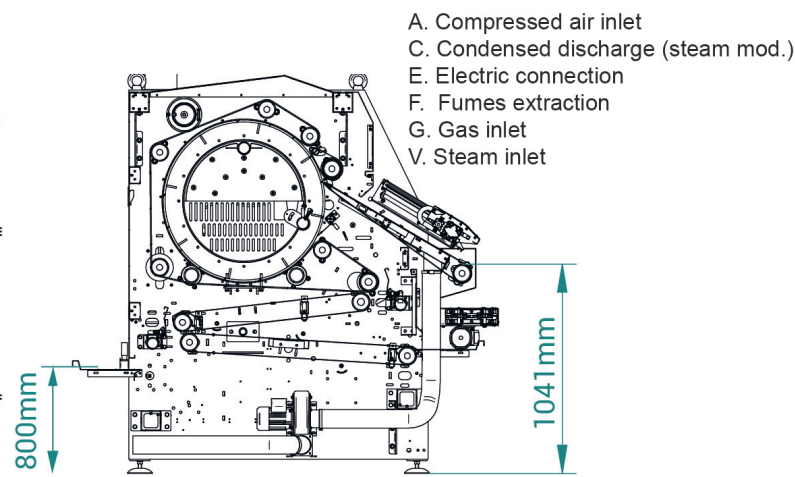
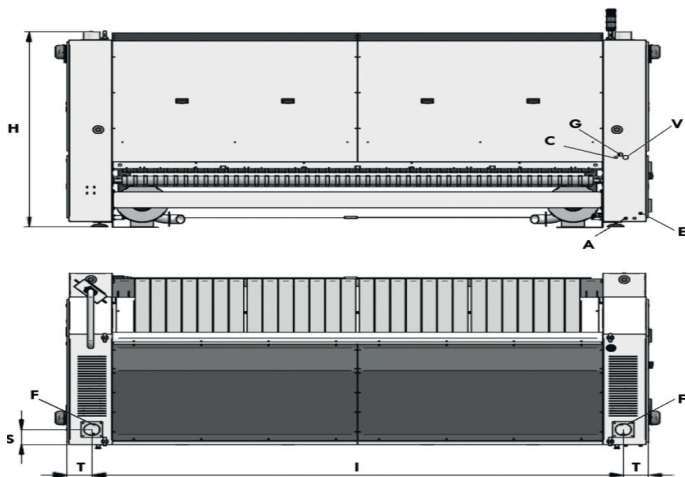
OPTIONS

- Vacuum belts to help linen feeding
- Automatic 1 lane clamp feeder (needs option of vacuum feeding belts)
- Rear exit (it needs by-pass)
- Crossfolder 260 + stacker for SP
- Motorized rear exit - height 860 mm. includes rear exit
- Small pieces back collector: 2 lanes for SP (it needs rear exit + bypass option)
- Small pieces back collector: 4 lanes for SP (it needs rear exit + bypass option)
- By pass for rear exit
- Double air pressure for thick linen
- Linen rejection system (dirty or torn)
- Different voltage from 400V 3~ +N 50 Hz
- Maritime packing for SP

| GENERAL DATA | UNIT. | SP800-2600 |
|---|-------|---------------|
| Theoretical production* elec/steam/atm. Gas heating | Kg/h | 140-175 |
| Theoretical production* radiant gas burner | Kg/h | 168-210 |
| Ø Roll | mm | 800 |
| Working width | mm | 2.600 |
| Height floor-feeding | mm | 1.050 |
| Working speed | m/min | 3-14 |
| Control type | - | Digital |
| No. of programs | Nº. | 20 |
| MAIN FUNCTIONS | | |
| Drying | - | YES |
| Ironing | - | YES |
| Longitudinal folding | - | YES |
| Cross folding | - | NO |
| Lateral stacking (Roll-Off or compact stacker) | - | NO |
| FOLDING | | |
| 1 lane - lengthfold | Nº. | 1-2 |
| 1 lane - crossfold | Nº | NO |
| 2 lanes - lengthfold | Nº | 1-2 |
| 2 lanes - crossfold | Nº | NO |
| POWER | | |
| Electric model - Consumption | A | 104 |
| Electric model - Heating power | kW | 72 |
| Electric model - Total electrical power | kW | 74,2 |
| Steam model - Consumption | Kg/h | 150 |
| Steam model - Power (max 12 bar) | kW | 85 |
| Steam model - Total electrical power | kW | 2,2 |
| Liquefied gas (LPG) model - Consumption | m³/h | 3,40 |
| Liquefied gas (LPG) model - Power | kW | 91,70 |
| Natural gas (NG) model - Consumption | m³/h | 9,20 |
| Natural gas (NG) model - Power | kW | 86,95 |
| Gas LPG / NG model - Total electrical power | kW | 2,2 |
| CONNECTIONS | | |
| Ø Gas inlet | BSP | 1" |
| Ø Steam inlet (12 bar max.) | BSP | 1" |
| Ø Condensed (steam models) | BSP | 1/2" |
| Ø Air inlet | mm | 12 |
| DIMENSIONS | | |
| Net width / gross width | mm | 3.790 / 3.950 |
| Net depth / gross depth | mm | 1.770 / 2.220 |
| Net height / gross height | mm | 2.200 / 2.140 |
| Net weight / gross weight | Kg | 2.535 / 2.885 |
| Volume | m³ | 14,76 / 18,77 |
| OTHERS | | |
| Exhaust outlet | Nº | 2 |
| Exhaust outlet Ø | mm | 160 |
| Air extraction flow rate | m³/h | 2 x 1400 |
| Air consumption (6.5 bar) | NI/h | 9.000 |
| Noise level | dB | <80 |

* 50% residual moisture, 140gr/m² of cotton, 100% roll utilization





- A. Compressed air inlet
- C. Condensed discharge (steam mod.)
- E. Electric connection
- F. Fumes extraction
- G. Gas inlet
- V. Steam inlet

| | H | I | T | S | A | C | E | F | G | V |
|-----------|-------|-------|-----|-----|------|------|---------|-------|----|----|
| S800-2600 | 1.966 | 3.242 | 186 | 152 | Ø 12 | 1/2" | 5 x 2,5 | Ø 120 | 1" | 1" |
| S800-3300 | 1.966 | 3.942 | 186 | 152 | Ø 12 | 1/2" | 5 x 2,5 | Ø 120 | 1" | 1" |

