

FEATURES

Flatwork ironer with roll sizes: 2.600 and 3.300mm long and diameter 600, 800 and 1.000mm.

Panels in painted steel.

One or two working lanes: one lane for bedsheets and two lanes for tablecloth and smaller pieces.

Lengthfold (1 or 2 folds) and crossfold (up to 3 folds).

Folding system by photocells and compressed air.

Two types of linen stacker, with possibility to program the number of items stacked. The stacker can be positioned on either side of the machine.

Frequency control.

Feeding and ironing belts are NOMEX.

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

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

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

Electric, gas or steam heating.

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

Powerful exhaust system.



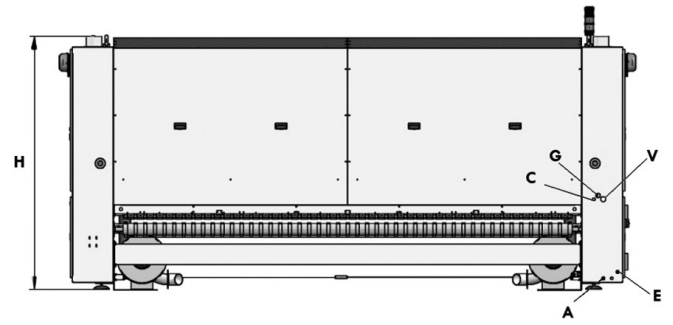
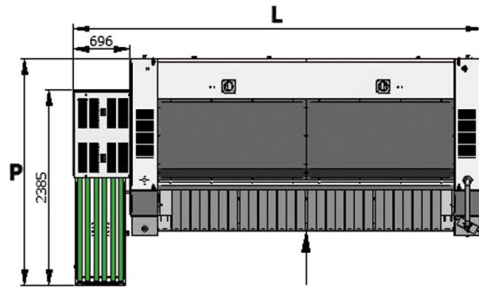
OPTIONS

- Stacker - it can stack up to 15 tablecloth, 10 bedsheets
- Compact (roll-off) stacker - it can stack up to 5 tablecloth
- Vacuum feeding belts to help the linen feeding
- Automatic 1 lane clamp feeder without vacuum feeding belts
- By pass for rear exit
- Rear exit with table + bypass
- Small pieces back collector: 2 lanes + bypass included
- Small pieces back collector: 4 lanes + bypass included
- Double air pressure in length folds for thicker linen
- Linen reject system (dirty or torn)
- Remote service
- Different voltage from 400V III +N 50 Hz
- Maintenance Kit for Ironers
- Maritime packing for SPE
- Maritime packing for side stacker
- Maritime packing for ROLL OFF
- Maritime packing for small pieces collector 2 lanes
- Maritime packing for small pieces collector 4 lanes

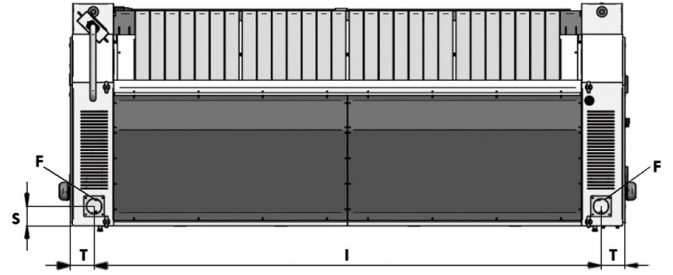
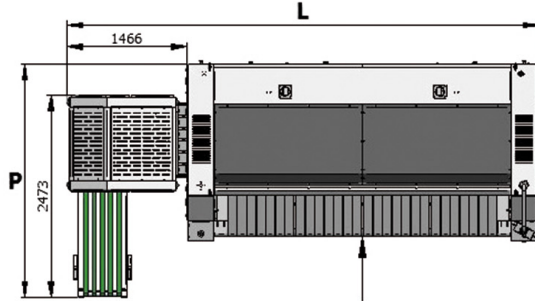
| GENERAL DATA | UNIT. | SPE1000-1-2600 |
|---|--------|----------------|
| Theoretical production* elec/steam/atm. Gas heating | Kg/h | 225 |
| Theoretical production* radiant gas burner | Kg/h | 257 |
| Ø Roll | mm | 1.000 |
| Working width | mm | 2.600 |
| Height floor-feeding | mm | 1.050 |
| Working speed | mt/min | 4-18 |
| 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 | 90 |
| Max. electric power electric heating | kW | 93,4 |
| Gas heating (natural / LPG) | kW | 120,90 |
| Max. electric power gas heating | kW | 3,9 |
| Steam heating | kW | 120 |
| Max. electric power steam heating | kW | 3,9 |
| 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 | 3.740 / 3.900 |
| Net depth / gross depth | mm | 2.290 / 2.300 |
| Net height / gross height | mm | 2.480 / 2.290 |
| Net weight / gross weight | Kg | 3.960 / 4.410 |
| Volume | m³ | 21,24 / 20,54 |
| 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 | 21.000 |
| Sound Level | dB | 70 |

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

Compact Stacker
(roll-off)



Stacker



Compact Stacker

| | L | P |
|---------------------|-------|-------|
| SPE1000-2600 | 4.425 | 2.385 |
| SPE1000-3300 | 5.125 | 2.385 |

Stacker

| | L | P |
|---------------------|-------|-------|
| SPE1000-2600 | 5.105 | 2.476 |
| SPE1000-3300 | 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

| | H | I | T | S | A | C | E | F | G | V | W |
|---------------------|-------|-------|-------|-----|-----|----|-----|------|----|--------|-----|
| SPE1000-2600 | 2.247 | 1.196 | 1.208 | 345 | Ø12 | 1" | 5G4 | Ø160 | 1" | 1-1/4" | 800 |
| SPE1000-3300 | 2.247 | 1.896 | 1.208 | 345 | Ø12 | 1" | 5G4 | Ø160 | 1" | 1-1/4" | 800 |