



## SP600-3300 SP compact ironers



### FEATURES

SP models are ironers that dries, irons and folds with a lengthwise folder making up to two length folds.

- Roll dimensions: working width 2m60 and 3m30, ø 600, 800 or 1000 mm.
- 1 or 2 length folds with 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 temperature and speed control:
  - between 3 and 10 m/min (ø 600 mm)
  - between 3 and 13 m/min (ø 800 mm)
  - between 4 and 18 m/min (ø 1000 mm)
- Big output capacity: depending on the residual moisture of the linen, straight from a high spin washer extractor:
  - up to 140 kg/h (ø 600 mm)
  - up to 220 kg/h (ø 800 mm)
  - up to 290 kg/h (ø 1000 mm)
- Electric, gas or steam heating
- Powerful exhaust system
- Compressed air connexion required: pressure 6,5 bar

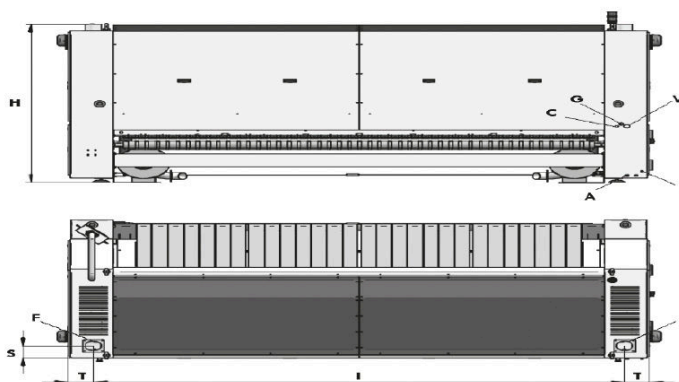
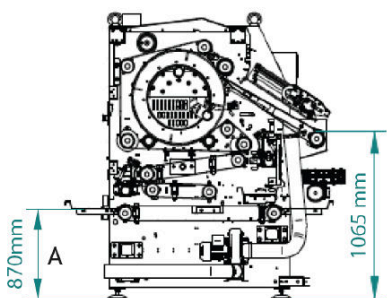
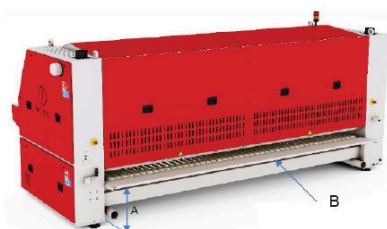


### OPTIONS

- Vacuum belts to help linen feeding
- Automatic 1 lane clamp feeder (without vacuum feeding belts)
- Rear exit + by pass
- Crossfolder CPL-CROSS 260 + stacker for SP
- Crossfolder CPL-CROSS 330 + stacker for SP
- Motorized rear exit - height 860 mm. includes rear exit
- Small pieces back collector: 2 lanes for SP
- Small pieces back collector: 4 lanes for SP
- By-pass
- Double air pressure in length folds for thicker linen
- Linen reject system (dirty or torn)
- Different voltage from 400V III +N 50Hz
- Maritime packing for SP

| GENERAL DATA                                        |  | UNIT.  | SP600-3300    |
|-----------------------------------------------------|--|--------|---------------|
| Theoretical production* elec/steam/atm. Gas heating |  | Kg/h   | 160           |
| Theoretical production* radiant gas burner          |  | Kg/h   | -             |
| Ø Roll                                              |  | mm     | 600           |
| Working width                                       |  | mm     | 3.300         |
| Height floor-feeding                                |  | mm     | 1.050         |
| Working speed                                       |  | mt/min | 3-10          |
| Control type                                        |  | -      | Digital       |
| Nº of programs                                      |  | Nº     | 20            |
| FOLDING                                             |  |        |               |
| 1 lane - lengthfold                                 |  | Nº     | 1-2           |
| 2 lanes - lengthfold                                |  | Nº     | 1-2           |
| POWER                                               |  |        |               |
| Electric heating                                    |  | kW     | 54            |
| Max. electric power electric heating                |  | kW     | 55,9          |
| Gas heating (natural / LPG)                         |  | kW     | 80,30 / 86,30 |
| Max. electric power gas heating                     |  | kW     | 1,9           |
| Steam heating                                       |  | kW     | 75            |
| Max. electric power steam heating                   |  | kW     | 1,9           |
| 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     | 4.370 / 4.530 |
| Net depth / gross depth                             |  | mm     | 1.440 / 1.620 |
| Net height / gross height                           |  | mm     | 2.030 / 1.960 |
| Net weight / gross weight                           |  | Kg     | 2.300 / 2.600 |
| Volume                                              |  | m3     | 12,77 / 14,38 |
| OTHERS                                              |  |        |               |
| No. Fume outlet                                     |  | Nº     | 2             |
| Ø Fume outlet                                       |  | mm     | 120           |
| Extraction rate                                     |  | m3/h   | 2 x 1.000     |
| Compressed air consumption (6,5 bar)                |  | mm     | 7.000         |
| Sound Level                                         |  | dB     | 70            |

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



- A. Compressed air inlet
- B. Rear collector
- C. Condensed discharge (steam model)
- E. Electrical connection
- F. Fumes extraction
- G. Gas inlet
- V. Steam inlet

|            | 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" |

