

COMPACT FLATWORK IRONERS

SP - Ø600

FEATURES

SP models dries and irons and is equipped with a lengthwise folder making up to two length folds.

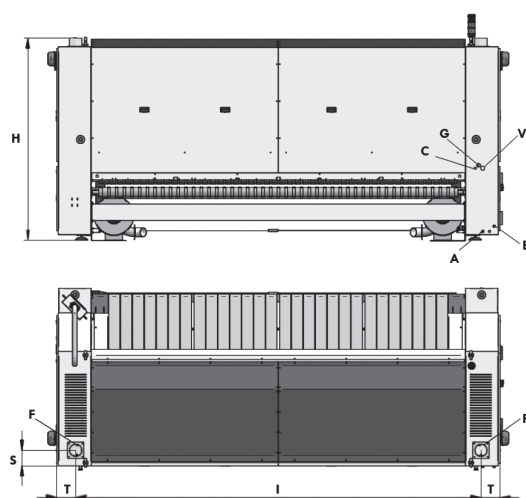
- Roll dimensions: working width 2m60 and 3m30, diameter 600 mm.
- 1 or 2 length folds in 2 independent lanes
- Folding by photocells and compressed air
- Frequency inverter.
- Feeding and ironing by Nomex quality belts.
- Panels in painted steel.
- Polished steel roll with fingers guard.
- **One or two working lanes: one lane for bedsheets and two lanes for tablecloths and small pieces.**
- Touch screen control: programs can be created with speed control between (3 and 18 m/min), temperature and folding parameters
- Electric, gas or steam heating
- Powerful exhaust system
- Compressed air connexion required: pressure 6,5 bar
- Automatic stop after cooling down (at 80°C)

OPTIONS

- 1 lane automatic clamp feeder with vacuum table
- Vacuum table
- Rear exit with by-pass, standard height 610mm
- Motorized rear exit, height 870 mm
- Small pieces 2 lanes back collector
- Small pieces 4 lanes back collector
- By-pass folder
- Double air pressure in length folds for thicker linen
- Linen reject system
- Cross folder + stacker (1 lane)
- Different voltage from 400V III + N 50Hz



| TECHNICAL DATA | UNIT. | SP-260/60 | SP-330/60 |
|--|--------|---------------|---------------|
| GENERAL DATA | | | |
| Theoretical production humidity* | Kg/h | 75-105* | 110-140* |
| Ø Roll | mm | 600 | 600 |
| Working width | mm | 2.600 | 3.300 |
| Height of feeding | mm | 1.050 | 1.050 |
| Ironing speed | mt/min | 3-10 | 3-10 |
| Control type | - | Digital | Digital |
| Nº of programmes | Nº | 20 | 20 |
| FOLDING | | | |
| 1 lane - lengthfold | Nº | 1-2 | 1-2 |
| 1 lane - crossfold | Nº | - | - |
| 2 lanes - lengthfold | Nº | 1-2 | 1-2 |
| 2 lanes - crossfold | Nº | - | - |
| POWER | | | |
| Electric heating | kW | 54 | 54 |
| Max. electric power electric heating | kW | 55,9 | 55,9 |
| Gas heating (natural / LPG) | kW | 63,30 / 67,40 | 80,30 / 86,30 |
| Max. electric power gas heating | kW | 1,9 | 1,9 |
| Steam heating | kW | 55 | 75 |
| Max. electric power steam heating | kW | 1,9 | 1,9 |
| CONNECTIONS | | | |
| Ø Gas inlet | BSP | 1" | 1" |
| Ø Steam inlet (12 bar max.) | BSP | 1" | 1" |
| Ø Condensed (Steam model) | BSP | 1/2" | 1/2" |
| Ø Air inlet | mm | 12 | 12 |
| DIMENSIONS / PACKAGING DIMENSIONS | | | |
| Net width / gross width | mm | 3.670 / 3.830 | 4.370 / 4.530 |
| Net depth / gross depth | mm | 1.440 / 1.620 | 1.440 / 1.620 |
| Net depth / gross depth | mm | 2.030 / 1.960 | 2.030 / 1.960 |
| Net weight / gross weight | Kg | 2.050 / 2.300 | 2.300 / 2.600 |
| Volume | m3 | 10,73 / 12,16 | 12,77 / 14,38 |
| OTHERS | | | |
| No. Fume outlet | Nº | 2 | 2 |
| Ø Fume outlet | mm | 120 | 120 |
| Extraction rate | m3/h | 2 x 1.000 | 2 x 1.000 |
| Compressed air consumption (6,5 bar) | NI/h | 7.000 | 7.000 |
| Sound Level | dB | 70 | 70 |



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

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

| | H | I | T | S | A | C | E | F | G | V |
|-----------|-------|-------|-----|-----|------|------|---------|-------|----|----|
| SP-260/60 | 1.800 | 3.242 | 186 | 152 | Ø 12 | 1/2" | 5 x 2,5 | Ø 120 | 1" | 1" |
| SP-330/60 | 1.800 | 3.942 | 186 | 152 | Ø 12 | 1/2" | 5 x 2,5 | Ø 120 | 1" | 1" |

