



COMPACT FLATWORK IRONERS

SHEER PRODUCTION VOLUME IN REALLY REDUCED SPACES

FEATURES

- Flatwork ironers with roll sizes: 2.600 and 3.300 mm wide and 1.000 mm diameter.
- Panels in painted steel.
- One or two working lanes: one lane for bedsheets and two lanes for tablecloths and small pieces.
- Length fold with 1 or 2 folds in two independent lanes.
- Folding by photocells and compressed air.
- Frequency control.
- Feeding and ironing belts are Nomex.
- Polished steel roll, with finger guard.
- CE certificate and gas certifications.
- Touch-screen control: programs can be created with speed control (between 3 and 18 mts/min), temperature and folding parameters.
- Big output capacity, depending on the residual moisture of the linen, up to 290 kg/hour straight from the high spin washer extractor.
- Electric, gas or steam heating.
- Powerful exhaust System.
 - **NEW** gas model with **standard radiant burner.**
25% gas consumption savings and 25% more production.

CEPHEUS CE26100-33100



OPTIONS

- Automatic 1 lane clamp feeder with vacuum feeding belts.
- Small pieces back collector: 2 or 4 lanes.
- Vacuum feeding belts.
- Linen reject system.
- Double air pressure in length folds for thicker linen.
- Rear exit with by-pass included.
- Motorized rear exit - height of 850 mm.
- Cross folder PL-Cross + stacker for Cepheus.
- Special voltage.



SECADO DRYING

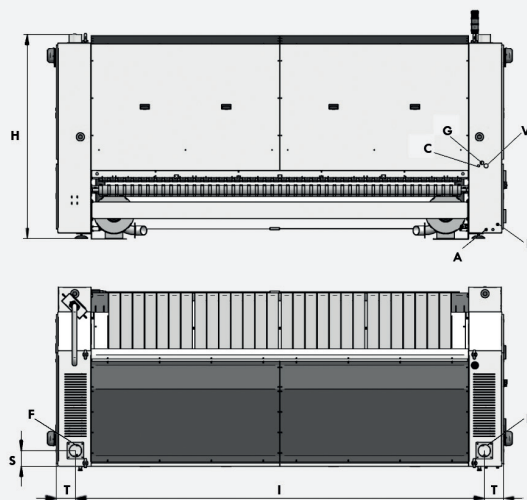
PLIEGUE LONGITUDINAL LENGTH FOLD



PLANCHADO IRONING



| TECHNICAL DATA | UNIT. | CE26100 | CE33100 |
|--|--------|-------------|-------------|
| GENERAL DETAILS | | | |
| Theoretical production (45% humidity) | Kg/h | 190-230 | 250-290 |
| Ø Roll | mm | 1.000 | 1.000 |
| Working width | mm | 2.600 | 3.300 |
| Height floor-feeding | mm | 1.050 | 1.050 |
| Working speed | mt/min | 4-18 | 4-18 |
| Control type | - | Touch | Touch |
| Programmes | Nº | 20 | 20 |
| FOLDING | | | |
| 1 lane - Primary fold | Nº | 1-2 | 1-2 |
| 1 lane - Cross fold | Nº | - | - |
| 2 lanes - Primary fold | Nº | 1-2 | 1-2 |
| 2 lanes - Cross fold | Nº | - | - |
| POWER | | | |
| Heating power (electric model) | kW | 90 | 90 |
| Total electric power (electric model) | kW | 92,6 | 92,6 |
| Heating power (gas model) | kW | 117 | 156 |
| Total electric power (gas model) | kW | 2,6 | 2,6 |
| Heating power (steam model) | kW | 120 | 150 |
| Total electric power (steam model) | kW | 2,6 | 2,6 |
| CONNECTIONS | | | |
| Ø Gas inlet | BSP | 1" | 1" |
| Ø Steam inlet | BSP | 1-1/4" | 1-1/4" |
| Ø Condensed (Steam model) | BSP | 1" | 1" |
| Ø Air inlet | mm | 12 | 12 |
| DIMENSIONS / PACKAGING DIMENSIONS | | | |
| Width / Width | mm | 3.786/3.870 | 4.486/4.570 |
| Depth / Depth | mm | 1.985/2.070 | 1.985/2.070 |
| Height / Height | mm | 2.180/2.380 | 2.180/2.380 |
| Weight / Weight | Kg | 3.350/3.800 | 3.950/4.500 |
| Volume | m3 | 16,38/19,07 | 19,41/22,51 |
| OTHERS | | | |
| No. Fume outlet | Nº | 2 | 2 |
| Ø Fume outlet | mm | 120 | 120 |
| Air flow | m3/h | 2 x 1.000 | 2 x 1.000 |
| Air Consumption (6,5 Bar) | NI/h | 9.500 | 9.500 |
| Sound Level | dB | 70 | 70 |



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

| | H | I | T | S | A | C | E | F | G | V |
|---------|-------|-------|-----|-----|------|----|---------|-------|----|--------|
| CE26100 | 2.166 | 3.242 | 186 | 152 | Ø 12 | 1" | 5 x 2,5 | Ø 120 | 1" | 1-1/4" |
| CE33100 | 2.166 | 3.942 | 186 | 152 | Ø 12 | 1" | 5 x 2,5 | Ø 120 | 1" | 1-1/4" |