



IPSO®

Industrial cylinder heated drying ironers

FCI500



Features

- Large surface contact with linen over an angle of 300°
- Finger protection and emergency button for more safety
- Durable NOMEX ironing belts
- Automatic cooldown
- Easy-to-operate microprocessor: 20 pre-set ironing programs
- Indication of ironing speed and temperature
- Reverse mode possible
- Frequency controlled motor
- Easy-to-remove lint filters

- Space saving installation against the wall is possible: front return
- Electric, gas or steam heating

Options

- Coin operated version
- Foot pedal for easy start and stop operation
- Chrome-plated cylinder for a better thermal conduction



ROBUST
DESIGN



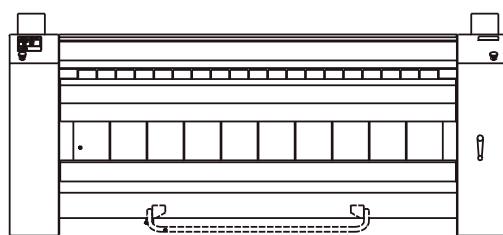
HIGH
OUTPUT



LOW ENERGY
CONSUMPTION

	FCI 1600/500	FCI 2000/500	FCI 2600/500	FCI 3200/500
Roller diameter	502 mm	502 mm	502 mm	502 mm
Useful roller length	1600 mm	2000 mm	2600 mm	3200 mm
Ironing capacity*				
Electrical and gas heating	65 kg/h	80 kg/h	95 kg/h	120 kg/h
Steam heating	80 kg/h	95 kg/h	115 kg/h	145 kg/h
Heating				
Electric	32,4 kW	37,2 kW	54 kW	64,8 kW
Gas	30 kW	36 kW	52 kW	66 kW
Steaming	36 kg/h	49 kg/h	68 kg/h	88 kg/h
Motor				
Roller motor	0,37 kW	0,37 kW	0,37 kW	0,37 kW
Fan motor	0,18 kW (50Hz) 0,255 kW (60Hz)	0,18 kW (50Hz) 0,255 kW (60Hz)	2x0,18 kW (50Hz) 2x0,255 kW (60Hz)	2x0,18 kW (50Hz) 2x0,255 kW (60Hz)
Exhaust ventilation	1x150 mm	1x150 mm	2x150 mm	2x150 mm
Roller speed	1,5 - 8 m/min.	1,5 - 8 m/min.	1,5 - 8 m/min.	1,5 - 8 m/min.
Electric connection	3 x 380-415V +N 50/60Hz 3 x 208-240V 50/60Hz 3 x 380-415/440V 50/60Hz			
Transport data				
Gross weight	1130 kg (E) / 1140 kg (S) / 920 kg (G)	1285 kg (E) / 1335 kg (S) / 1415 kg (G)	1580 kg (E) / 1600 kg (S) / 1610 kg (G)	1830 kg (E) / 1900 kg (S) / 1950 kg (G)
Net weight	890 kg (E) / 900 kg (S) / 920 kg (G)	1020 kg (E) / 1070 kg (S) / 1150 kg (G)	1260 kg (E) / 1280 kg (S) / 1290 kg (G)	1470 kg (E) / 1540 kg (S) / 1590 kg (G)
Dimensions HxWxD	1232x2350x1052 mm	1232x2750x1052 mm	1232x3350x1087 mm	1232x3950x1087 mm
Packing dimensions HxWxD	1550x2485x1095 mm	1550x2885x1095 mm	1550x3485x1095 mm	1550x4085x1095 mm

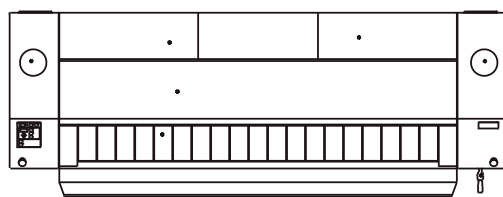
* Tested in accordance of ISO 9398-1. The data concerning dimensions of machines include all extended parts



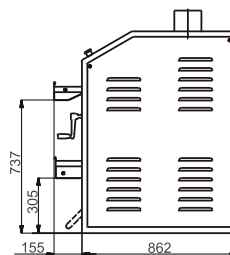
FRONT



BACK
MODEL S



TOP



SIDE