



# PROVEN PERFORMER

## On-Premises Cylinder Heated Ironer FCS800, FCSR800, FCSF800, FCSFF800

### Features

- Large surface contact with linen
- Finger protection and emergency button for more safety
- Automatic cooldown
- Easy-to-operate microprocessor with memory for 20 programs
- Overdimensioned fan for flexible installation
- Indication of ironing speed and temperature
- Reverse mode possible
- Frequency controlled motor
- Space saving installation against the wall is possible: front return
- Electric, gas or steam heating
- Overheating check system with 3 temperature sensors

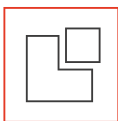
### Options\*

- Stop pedal (not available for FCSFF800)
- Underpressure feeding table (standard feature for FCSFF800)
- Preparation of Crossfolder and Stacker
- Auto-adjustable ironing speed (FCS800, FCSR800)
- Model FCSR 800  
Front and rear return with built-in length folding system
- Model FCSF 800  
Front and rear return with built-in length folding system
- Model FCSFF 800  
Ironer with feeding and length folding
- Crossfolder and stacker

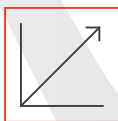
\*Options can be retrofitted to existing FCS800 ironers



EASY OPERATION



MODULAR SYSTEM



HIGH OUTPUT



GLOBAL IRONING SOLUTION



Control panel



FCS800

	FCS800	FCSR800	FCSF800	FCSFF800
<b>Roller</b>				
Roller diameter mm	807	807	807	807
Useful roller length mm	3186	3186	3186	3186
Roller speed m/min	3-15	3-15	3-8	3-8
<b>Ironing capacity*</b>				
Electric & gas heating kg/h	195	195	195	195
Steam heating kg/h	195	195	195	195
<b>Heating</b>				
Electric kW	75	75	75	75
Gas kW	110	110	110	110
Steam kg/h	190	190	190	190
<b>Motor</b>				
Roller motor kW	0.75	0.75	0.75	0.75
Fan motor kW	2×0.55 / 0.75	2×0.55 / 0.75	2×0.55 / 0.75	2×0.55 / 0.75
Others kW	0.15	0.25	0.35	1.1
Exhaust ventilation mm	2×120	2×120	2×120	2×120
Electricity consumption	31.0	31.0	31.0	31.0
Gas consumption m <sup>3</sup> /h	11.4	11.4	11.4	11.4
Gas types G	G20, G25, G30, G31	G20, G25, G30, G31	G20, G25, G30, G31	G20, G25, G30, G31
Max. Gas pressure mbar	60	60	60	60
Noise level dB(A)	< 75	< 75	< 75	< 75
<b>Connection</b>				
Electrical V Hz	380-415V 3AC+N 50/60 Hz 208-240V 3AC 50/60 Hz 380-415V 3AC-N 50/60 Hz 440V-480 3AC 60 Hz	380-415V 3AC+N 50/60 Hz 208-240V 3AC 50/60 Hz 380-415V 3AC-N 50/60 Hz 440V-480 3AC 60 Hz	380-415V 3AC+N 50/60 Hz 208-240V 3AC 50/60 Hz 380-415V 3AC-N 50/60 Hz 440V-480 3AC 60 Hz	380-415V 3AC+N 50/60 Hz 208-240V 3AC 50/60 Hz 380-415V 3AC-N 50/60 Hz 440V-480 3AC 60 Hz
Electrical requirements (gas)	400V	400V	400V	400V
Amps A	13	13	13	13
Breaker size A	16	16	16	16
Full load - electric heated (415/50/3) A	121	121	121	121
Breaker - electric heated (415/50/3) A	125	125	125	125
Total power kW	77.5	77.8	77.9	78.7
<b>Compressed air connection</b>				
Exterior - Interior mm	n/a	n/a	n/a	n/a
<b>Transport data</b>				
Ironer gross weight kg	2610 - E 2480 - G 2900 - S	2860 - E 2730 - G 3150 - S	2970 - E 2840 - G 3269 - S	3170 - E 3040 - G 3460 - S
Ironer net weight kg	2870 - E 2740 - G 3160 - S	3120 - E 2990 - G 3410 - S	3230 - E 3100 - G 3520 - S	3430 - E 3300 - G 3720 - S
Ironer H×W×D mm	1970×4260×1915	1970×4260×2196	1970×4260×2160	1970×4260×2255
Crossfolder gross weight kg	n/a	n/a	n/a	810
Crossfolder net weight kg	n/a	n/a	n/a	560
Crossfolder H×W×D mm	n/a	n/a	n/a	1010×4100×870
Stacker gross weight kg	n/a	n/a	n/a	490
Stacker net weight kg	n/a	n/a	n/a	290
Stacker H×W×D mm	n/a	n/a	n/a	1300×2754×1220
Packaging dimension H×W×D mm	2080×4380×2080	2080×4380×2080	2080×4380×2080	2080×4380×2080
Volume m <sup>3</sup>	18.95	18.95	18.95	18.95

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



