

CHEST FLATWORK IRONERS CC Ø500

CC-200/50 CC-270/50 CC-330/50

FEATURES

CC models come in roll diameter 500mm.
The working widths range from 2000 up to 3300 mm

CHEST

Equipped with a 100% carbon steel, thin, flexible chest. The chest is raised by hydraulic actuators.

PLC

A SIEMENS PLC unit is standard equipment and allows the creation of different ironing programs.
A 4" color touch-screen displays the ironing temperature and speed, and is easy to program and use.

Equipped with a smart-LED lighting system that spans the full working width and illuminates the feed bands providing error and other technical indications.

HEATING

All CC models are available in a gas heating and electric heating version.
Both the electric and gas heating system are indirect heating systems, where thermal oil flows through the chest.

TRANSMISSION

The motor is foreseen with a direct drive system and the suction motor is mounted directly on the roll. This means that the machine doesn't use any belt drive system and has no belts to replace or maintain.

OPTIONS

- LPG kit
- Return to feed system
- Foot pedal for start-stop ironer



TECHNICAL DATA	UNIT.	CC-200/50	CC-270/50	CC-330/50
GENERAL DETAILS				
Roll diameter \varnothing	mm	500	500	500
Working width	mm	2000	2700	3300
Working speed (minimum)	m/min	2,0	2,0	2,0
Working speed (maximum)	m/min	12,0	12,0	12,0
Production	kg/h	97	128	153
Rear exit		Standard	Standard	Standard
Return to front		Option	Option	Option
Roll motor power	kW	1,5	1,5	1,5
\varnothing roll fume exhaust	\varnothing mm	125	125	125
Fan power	kW	0,37	0,37	0,37
Flow rate	m ³ /h	810	810	810
Allowable counter pressure	PA	100	100	100
HEATING				
Gas heating				
Connection (gas model)	pulg/inch	3/4"	3/4"	3/4"
Min - Max supply pressure	mbar	20/25/37 – 98		
Voltage		3 x 380-400VAC - 50 Hz + N		
Cable		5G4		
Nominal current		15,3 A		
Electric heating				
Voltage		3 x 380-400VAC - 50 Hz + N		
Nominal heating power	kW	45	60	72
Cable		5G25	5G25	5G25
Nominal current		86,3 A	107,3 A	107,3 A
DIMENSIONS				
Installation width	mm	3112	3812	4412
Net height	mm	1680	1680	1680
Net depth	mm	2010	2010	2010
Transport depth	mm	1600	1600	1600
Transport without feed and out tables	mm	945	945	945
Net weight / gross weight	kg	1779/1829	1980/2030	2324/2374

