

Flatwork ironers SL FI 100/120/150 Ø 25



Plus SMART FI Line



- **IM.10** computer touch screen
- **Inverter** for electronic ironing speed control as standard
- **Automatic adjustment** of ironing speed depending on temperature
- **THICK function** on display to adjust and control fabric feed
- **T-CONTROL SYSTEM function** for electronic temperature control
- **Cooldown** system
- **Linear drive** for ironing pressure control
- **Torsion bar** for uniform chest pressure over the entire length of the roller
- **Cromed and polished heating chest**
- **Chest outer cover** for reduced heat loss and energy savings
- **NOMEX roller cover** as standard
- Manual lever release system and foot-operated chest lift function

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OPTIONS AND ACCESSORIES

- Infeed linen collector
- Vacuum system
- Spring roller covering
- IoT (wi-fi connection) for remote machine control

TECHNICAL DATA*

	SL FI 100/25	SL FI 120/25	SL FI 150/25
• Ironing surface	1000 mm (39.3 inch.)	1200 mm (47.2 inch.)	1500 mm (59 inch.)
• Roller diameter Ø	250 mm (9.8 inch.)	250 mm (9.8 inch.)	250 mm (9.8 inch.)
• Hourly production**	25 kg/h (55 lb/h)	30 kg/h (66 lb/h)	35 kg/h (77 lb/h)
• Evaporation**	5 lt/h	6 lt/h	7 lt/h
• Rotation speed	1÷6 mt/min	1÷6 mt/min	1÷6 mt/min
• Ironing pressure	214÷322 kg/m ²	214÷322 kg/m ²	214÷322 kg/m ²
• Humid air (pos. 1) Ø	(opt.) 80 mm (3.1 inch.)	(opt.) 80 mm (3.1 inch.)	(opt.) 80 mm (3.1 inch.)
• Humid air flowrate	(opt.) 160 m ³ /h	(opt.) 160 m ³ /h	(opt.) 160 m ³ /h
• Air sound intensity	46 db (A)	46 db (A)	46 db (A)
• Heating emission (maximum power)***	3 %	3 %	3 %
• Feet thread	M10	M10	M10
• Machine dimension : WxDxH (100 mm = 3.93 inch.)	1550×643×985 mm	1750×643×985 mm	2050×643×985 mm
• Net weight	117,4 Kg (258.8 lb)	-	147,6 Kg (325.4 lb)
• Standard packing dimension WxDxH (100 mm = 3.93 inch.)	1600×645×1140 mm	1800×645×1140 mm	2100×645×1140 mm
• Wooden cage dimension WxDxH (100 mm = 3.93 inch.)	1668×713×1294 mm	1868×713×1294 mm	2168×713×1294 mm
• Gross weight	142 Kg (313 lb)	-	177 Kg (390.2 lb)
• Standard packaging volume	1,17 mc (41.3 ft ³)	1,32 mc (45.9 ft ³)	1,54 mc (54.3 ft ³)
• Wooden cage packaging volume	1,54 mc (54.3 ft ³)	1,72 mc (60.7 ft ³)	2 mc (70.6 ft ³)
• STD. packed machines in to 20' container	24 pz.****	18 pz.****	18 pz.****
• STD. packed machines in to 40' container	50 pz.****	36 pz.****	36 pz.****

ELECTRIC HEATING DATA

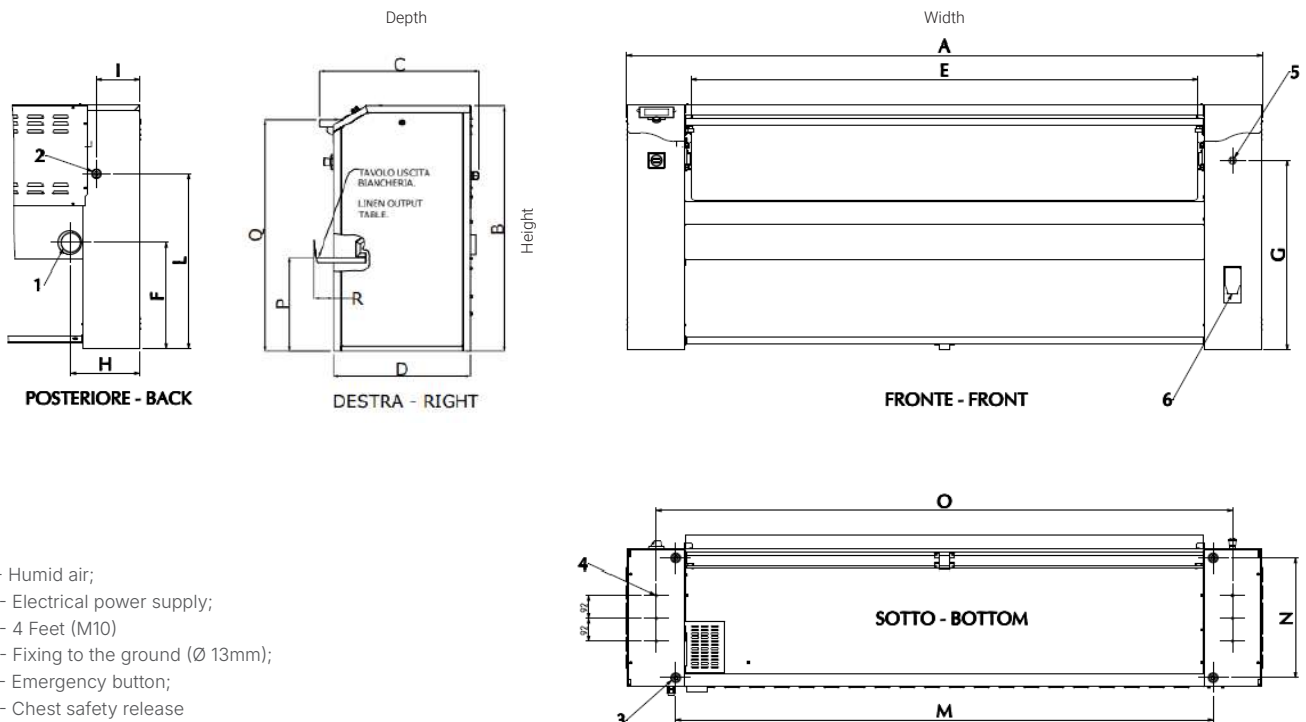
• Electrical Heating	4,5 kW	5,4 kW	7,3 kW
• Total Power	4,7 kW	5,6 kW	7,5 kW
• Absorptions (3 ph 400V-440V (+N) / 3 ph 230V / 1 ph 230V 50/60 Hz)	7 / 13 / 22 A	9 / 15 / 26 A	11 / 19 / 33 A
• Hourly consumption**	4,1 kWh	4,9 kWh	6,0 kWh

* Data refer to vacuum machines

** 20% of residual humidity and use of 100% of roller length (ISO 9398)

*** % of maximum installed power

**** Stacked machines in high cube containers



- Pos. 1 - Humid air;
- Pos. 2 - Electrical power supply;
- Pos. 3 - 4 Feet (M10)
- Pos. 4 - Fixing to the ground (Ø 13mm);
- Pos. 5 - Emergency button;
- Pos. 6 - Chest safety release

100 mm = 3.93 inch. - factor conversion 1 / 25,4

mm	A	B	C	D	E	F	G	H	I	L	M	N	O	P	Q	R
SL FI 100/25	1550	985	643	552	1030	426	760	279	175	705	1154	480	1310	580	924	77
SL FI 120/25	1750	985	643	552	1230	426	760	279	175	705	1354	480	1510	580	924	77
SL FI 150/25	2050	985	643	552	1530	426	760	279	175	705	1654	480	1810	580	924	77

Flatwork ironers SL FI 160/180/200 Ø 33



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OPTIONS AND ACCESSORIES

- Infeed linen collector
- Spring roller covering
- IoT (wi-fi connection) for remote machine control

TECHNICAL DATA*

SL FI 160/33

SL FI 180/33

SL FI 200/33

• Ironing surface	1600 mm (62.9 inch.)	1800 mm (70.8 inch.)	2000 mm (78.7 inch.)
• Roller diameter Ø	330 mm (12.9 inch.)	330 mm (12.9 inch.)	330 mm (12.9 inch.)
• Hourly production**	40 kg/h (88 lb/h)	50kg/h (110 lb/h)	60 kg/h (132 lb/h)
• Evaporation**	8 lt/h	10 lt/h	12 lt/h
• Rotation speed	1÷6 mt/min	1÷6 mt/min	1÷6 mt/min
• Ironing pressure	214÷322 kg/m ²	214÷322 kg/m ²	214÷322 kg/m ²
• Humid air (pos. 1) Ø	80 mm (3.1 inch.)	80 mm (3.1 inch.)	80 mm (3.1 inch.)
• Humid air flowrate	160 m ³ /h	160 m ³ /h	160 m ³ /h
• Air sound intensity	46 db (A)	46 db (A)	46 db (A)
• Heating emission (maximum power)***	3 %	3 %	3 %
• Feet thread	M10	M10	M10
• Machine dimension : WxDxH (100 mm = 3.93 inch.)	2150×643×985 mm	2350×643×985 mm	2550×643×985 mm
• Net weight	180 Kg (400 lb)	196,8 Kg (433.8 lb)	213,8 Kg (471.3 lb)
• Standard packing dimension WxDxH (100 mm = 3.93 inch.)	2200×645×1140 mm	2400×645×1140 mm	2600×645×1140 mm
• Wooden cage dimension WxDxH (100 mm = 3.93 inch.)	2268×713×1294 mm	2468×713×1294 mm	2668×713×1294 mm
• Gross weight	216 Kg (476.2 lb)	229 Kg (504.8 lb)	249 Kg (548.9 lb)
• Standard packaging volume	1,61 mc (56.8 ft ³)	1,76 mc (62.1 ft ³)	1,91 mc (67.4 ft ³)
• Wooden cage packaging volume	2.1 mc (74.1 ft ³)	2.3 mc (81.2 ft ³)	2.5 mc (88.2 ft ³)
• STD. packed machines in to 20' container	18 pz.****	6 pz.	6 pz.
• STD. packed machines in to 40' container	36 pz.****	15 pz.	12 pz.

ELECTRIC HEATING DATA

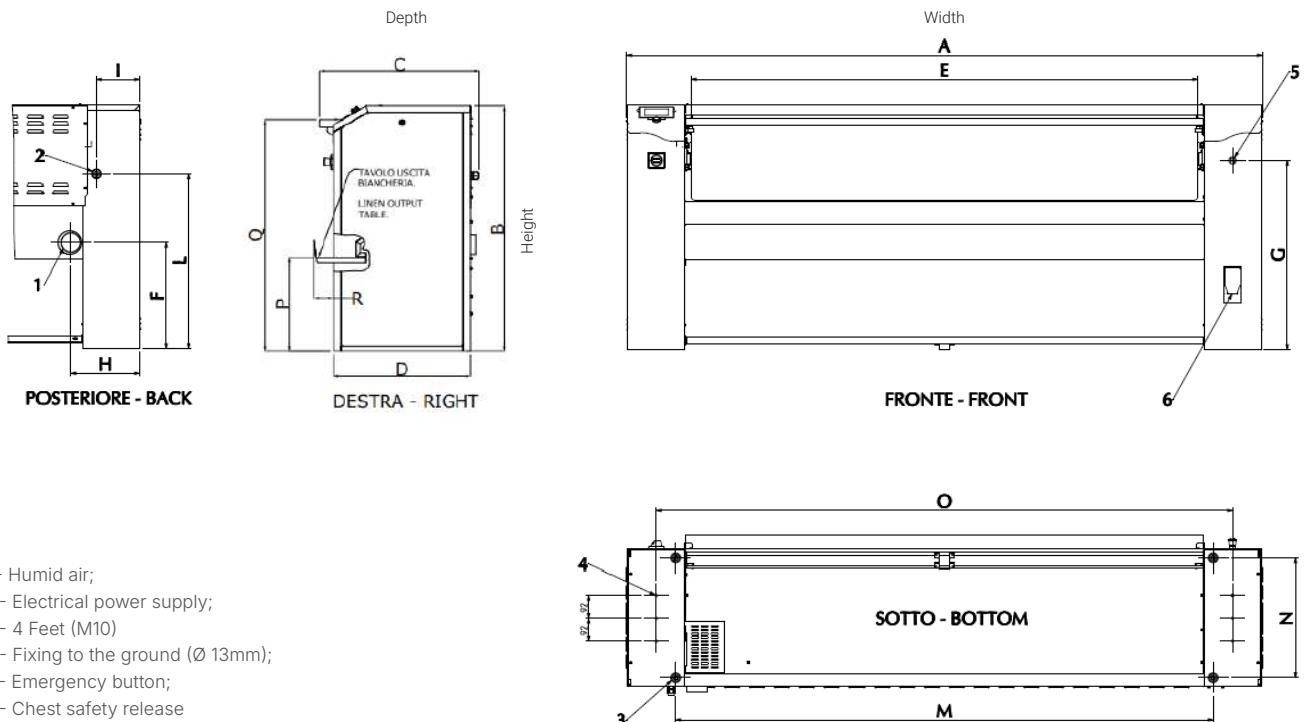
• Electrical Heating	7,3 kW	10,5 kW	13,8 kW
• Total Power	7,5 kW	10,7 kW	14,0 kW
• Absorptions (3 ph 400V-440V (+N) / 3 ph 230V / 1 ph 230V 50/60 Hz)	17 / 23 / 35 A	18 / 32 / 55 A	20 / 35 / 61 A
• Hourly consumption**	9,0 kWh	10,1 kWh	11,2 kWh

* Data refer to vacuum machines

** 20% of residual humidity and use of 100% of roller lenght (ISO 9398)

*** % of maximum installed power

**** Stacked machines in high cube containers



- Pos. 1 - Humid air;
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SL FI 160/33	2150	985	643	552	1630	426	760	279	175	705	1754	480	1910	500	930	77
SL FI 180/33	2350	985	643	552	1830	426	760	279	175	705	1954	480	2110	500	930	77
SL FI 200/33	2550	985	643	552	2030	426	760	279	175	705	2154	480	2310	500	930	77