



Flatwork ironer









Finishing quality

All the elements that go to make up the flatwork ironers in the PC series are designed with quality in mind, including the geometry and perfect polished finish of the bed. The combination of an impeccable finish and the latest advances in electronics results in superior ironing quality.

Reduced maintenance

The machine's optimum design cuts wear on consumables, such as the padding and reduces maintenance work. Moreover, the PC Series are highly accessible, making preventive maintenance tasks easier and shortening work time.

Robustness, quality and high performance

- Robustness: no protection is required for the components in the event of a build-up of linen.
- Top-quality ironing
- High performance that is kept up throughout the life of the machine, unlike ironers with a flexible bed.
- 12-year warranty for key components.
- Precise control of the temperature of the metal in contact with linen, maximising ironing efficiency.
- Even pressure across the whole working width of the ironer thanks to the Girbau bed design and its self-aligning system.
- Adjustment of the speed difference between rollers for all kinds of linen.

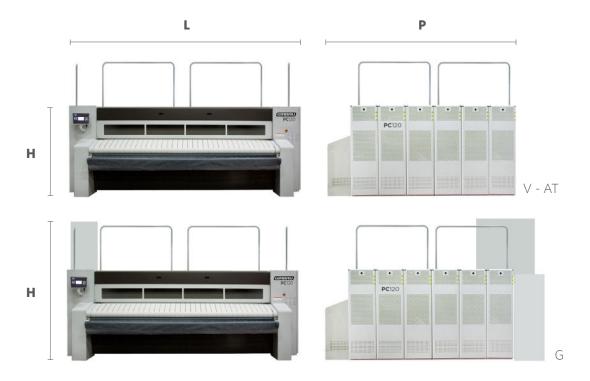
Ironer with gas heating:

- The gas ironer with the lowest retention of heating oil on the market
- Modulating burner.
- Short heating time.
 Heating at maximum power is used from the first moment.

PC120/1M



MODEL Cylinder Nr.		PC 12030/1	PC 12033/1	PC 12035/1
		1	1	1
Heating surface	m2 (sq ft)	5.56 (118.1)	6.12 (65.9)	6.49 (69.9)
Ø Cylinder	mm (in)	1,200 (47.2)	1,200 (47.2)	1,200 (47.2)
Cylinder length	mm (in)	3,000 (118.1)	3,300 (129.9)	3,500 (137.8)
Speed	m/min (ft/min)	5 - 50 (16-164)	5 - 50 (16-164)	5 - 50 (16-164)
Air flow V - AT - G	m2/h (cu ft/min)	1,650 (971)	1,650 (971)	1,650 (971)
Fumes flow - G	m2/h (cu ft/min)	663 (390)	663 (390)	663 (390)
Heating power AT	kW (BTU/h)	232 (791.6)	255 (870)	270 (921.2)
Heating power G	kW (BTU/h)	250 (853.0)	250 (853.0)	250 (853.0)
Steam flow	kg/h (lb/h)	423 (933)	465 (1025)	493 (1087)
Hot oil flow	I/min (Usgal/min)	782 (207)	860 (227)	910 (240)
Motors power V - AT (50 Hz)	kW	0.9 / 1.1 / 11	0.9 / 1.1 / 11	0.9 / 1.1 / 11
Motors power G (50 Hz)	kW	0.9 / 1.1 / 11 / 4.6	0.9 / 1.1 / 11 / 4.6	0.9 / 1.1 / 11 / 4.6
Ø Steam exhaust V - AT - G	mm (in)	250 (9.8)	250 (9.8)	250 (9.8)
Ø Fumes exhaust G	mm (in)	200 (7.9)	200 (7.9)	200 (7.9)
Ø Steam Ø Return	in (mm)	1 1/2 " (38.1) - 1 1/2 " (38.1)	2 1/2 " (38.1) - 1 1/2 " (38.1)	3 1/2 " (38.1) - 1 1/2 " (38.1)
Ø Hot oil / Ø Return	in (mm)	3" (76.2) - 3" (76.2)	3" (76.2) - 3" (76.2)	3" (76.2) - 3" (76.2)
Ø Compressed Air	in (mm)	1/2 " (12.7)	1/2 " (12.7)	1/2 " (12.7)
Net weight V - AT	kg (Ib)	5,145 (11,343)	5,750 (12,677)	6,100 (13,448)
Net weight G	kg (Ib)	6,470 (14,264)	7,030 (15,498)	7,400 (16,314)
Height V- AT H	mm (in)	1,850 (72.8)	1,850 (72.8)	1,850 (72.8)
Height G H	mm (in)	2,685 (105.7)	2,685 (105.7)	2,685 (105.7)
Width L	mm (in)	4,353 (171.4)	4,653 (183.2)	4,853 (191.1)
Depth V - AT P	mm (in)	2,757 (108.5)	2,757 (108.5)	2,757 (108.5)
Depth G P	mm (in)	3,008 (118.4)	3,008 (118.4)	3,008 (118.4)
Consumo	KWh/l (BTU/h/l)	1.1 (3,754)	1.1 (3,754)	1.1 (3,754)



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