

Industrial Ironers

IC64819, IC64821, IC64825, IC64828, IC64832



Images shown are a representation of the product only and variations may occur.



Ironers Human-Centred Design Process



Certified ergonomics

Reducing workload, easing stress, intuitive and user friendly



Full flexibility

Multiple solutions designed for your specific needs



Optimum productivity

Brilliant results with optimised staffing costs maintaining strict standards of hygiene



Tried & tested durability

Guaranteeing consistent results without interruption

OPTIONS & AREA CONCERNED BY THE OPTIONS

Basic Model

Manual Feeding:

Feed Alone + Vacuum Table	Stop the feeding table (while you are still ironing) to feed alone large item	Option
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Vacuum Table	To optimise the feeding and by consequence the ironing quality	Option
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Folding:

Antistatic Bar	To avoid polyester to stick on the cylinder	Option
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Productivity:

Feed Now	To inform operator when and which area the ironer cylinder is ready to iron	Option
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Dubixium	Keep the cylinder temperature always uniform and optimise the productivity	Option
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DIAMMS	Operates automatically at optimum speed whilst perfectly managing the moisture in your laundry	Option
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CMIS	The Certus Management Information System™ (CMIS) offers the highest level of control and traceability by monitoring and tracking each stage of the laundry process	Option
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Main specifications

			IC64819	IC64821	IC64825	IC64828	IC64832
Capacity*,	max. water evaporation**	l/h	38/57/35	40/63/37	48/75/46	51/81/51	59/93/59
Cylinder, diameter (el, gas/steam)		mm	479/457	479/457	479/457	479/457	479/457
	length	mm	1910	2120	2540	2750	3170
Ironing speed		m/min	1.5-9	1.5-9	1.5-9	1.5-9	1.5-9
Heating,	electricity	kW	33	37	44	47	54
	steam (900 kPa)	kg/h	83	92	110	123	141
	gas	Btu/h (kW)	133100(39)	150100(44)	177400(52)	191100(56)	221800(65)

* 50% residual moisture content cotton 180g/m² and 100% cylinder use (ISO 9398-1).

** El/steam/gas.

Electrical connections*		IC64819	IC64821	IC64825	IC64828	IC64832
Heating alternative						
Electric heated 400-415V 3AC 50/60 Hz	kW(A)	35 (63)	38 (63)	45 (80)	49 (80)	56 (100)
Gas heated / 208-240V 3AC 60 Hz	kW(A)	2 (16)	2 (16)	2 (16)	2 (16)	2 (16)
Steam heated 400V 3 AC 50/60 Hz	kW(A)	2 (16)	2 (16)	2 (16)	2 (16)	2 (16)
Steam, gas and air connections						
Steam	DN	20	20	20	20	20
Rec. steam pressure	kPa	900	900	900	900	900
Condensate	DN	10	10	10	10	10
Gas	DN	20	20	20	20	20
Gas pressure,						
natural gas (G20/G25)	Pa	2000/2500	2000/2500	2000/2500	2000/2500	2000/2500
propane (G31)	Pa	3700/5000	3700/5000	3700/5000	3700/5000	3700/5000
Air outlet	ø mm	150	150	150	150	150
Evacuated air,						
gas	m ³ /h	800	830	950	980	1010
el, steam	m ³ /h	740	740	880	920	960
Pressure drop	max. Pa	200	200	200	200	200
Sound levels						
Airborne sound level	dB(A)	73	73	73	73	73
Heat emission						
% of installed power, max.		3	3	3	3	3
Shipping data**						
Shipping volume	net, kg m ³	900 5.22	950 5.63	1120 6.43	1190 6.82	1295 7.64
Dimensions in mm						
A Overall width		2575	2785	3205	3415	3835
B Ironing width		1910	2120	2540	2750	3170
1 Control panel		4 Condensate connection				
2 Exhaust connection		5 Electrical connection				
3 Steam connection		6 Gas connection				

* Other voltages available, see installation manual.

** Average data. Crated weight/shipping volume depends on configuration. Please contact logistics for exact measures.

