

Industrial Ironers

IV64821FFS, IV64825FFS, IV64832FFS



4 stars Ergonomic Certification



Certified ergonomics

Reducing workload, easing stress, intuitive and user friendly



Optimum productivity

Brilliant results with optimised staffing costs maintaining strict standards of hygiene



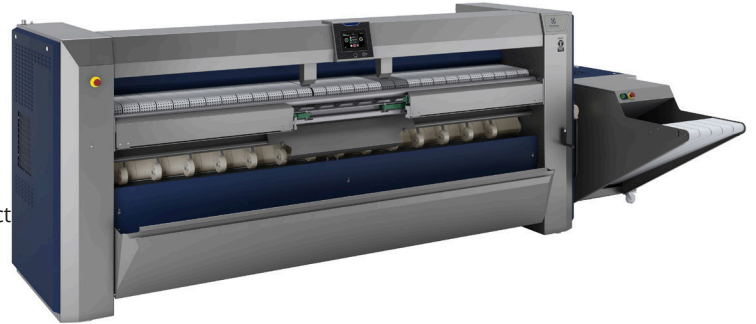
Full flexibility

Multiple solutions designed for your specific needs



Tried & tested durability

Guaranteeing consistent results without interruption



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

OPTIONS & AREA CONCERNED BY THE OPTIONS		Superior
FFS Model - Electric and Gas heated		
Manual Feeding:		
Vacuum Table	To optimise the feeding and by consequence the ironing quality	Yes
Folding:		
Antistatic Bar	To avoid polyester to stick on the cylinder	Yes
Productivity:		
Dubixium	Keep the cylinder temperature always uniform and optimise the productivity	Yes
DIAMMS	Operates automatically at optimum speed whilst perfectly managing the moisture in your laundry	Yes

OPTIONS & AREA CONCERNED BY THE OPTIONS		Superior
FFS Model - Steam heated		
Manual Feeding:		
Vacuum Table	To optimise the feeding and by consequence the ironing quality	Yes
Folding:		
Antistatic Bar	To avoid polyester to stick on the cylinder	Yes
Productivity:		
DIAMMS	Operates automatically at optimum speed whilst perfectly managing the moisture in your laundry	Yes

- The delivery of the linen stacked can be done front or rear (to be define at the order or can be change on site)
- Option: air compressor integrated (valid only for IV64832FFS and IV64825FF)

Main specifications		IV64821FFS	IV64825FFS	IV64832FFS	
Capacity*, max. water evaporation**	l/h	40/63/37	48/75/46	59/93/59	
Cylinder, diameter (electricity, gas/steam)	mm	479/457	479/457	479/457	
	length	mm	2120	2540	3170
Ironing speed	m/min	1.5-9	1.5-11	1.5-11	
Heating, electricity	kW	37	44	54	
	steam (900 kPa)	kg/h	92	110	141
	gas	Btu/h (kW)	150100 (44)	177400 (52)	221800 (65)
* 50% residual moisture content cotton 180g/m ² and 100% roller utilization (ISO 9398-1).					
** El/steam/gas.					

Electrical connections*	IV64821FFS	IV64825FFS	IV64832FFS
Heating alternative			
Electric heated 400V-415V 3AC 50/60 Hz kW(A)	38 (63)	45 (80)	56 (100)
Gas heated / 400V-415V 3AC 50/60 Hz kW(A)	2 (16)	2 (16)	2 (16)
208-240V 3AC 60Hz kW(A)	2 (16)	2 (16)	2 (16)
Steam heated 400V-415V 3AC 50/60 Hz kW(A)	2 (16)	2 (16)	2 (16)
Steam, gas and air connections			
Steam	DN 20	20	20
Rec. steam pressure	kPa 900	900	900
Condensate	DN 10	10	10
Gas	DN 20	20	20
Gas pressure,	Pa 2000/2500	2000/2500	2000/2500
natural gas (G20/G25)	3700/5000	3700/5000	3700/5000
propane (G31)	150	150	150
Air outlet	m ³ /h 800	3700/5000	3700/5000
Evacuated air,	m ³ /h 740	150	150
gas	200	950	1010
el, steam	6/8	880	960
Pressure drop	max. Pa 5.5-7	200	200
Air inlet	280	6/8	6/8
Air pressure, min-max	bar 5.5-7	280	280
Consumption	l/h 280		
Sound levels			
Airborne sound level	dB(A) 73	73	73
Heat emission			
% of installed power, max.	3	3	3
Shipping data**			
(delivered in 2 boxes with crate)			
1. Ironer (Electrical heated / Gas heated / Steam heated)	net, kg 1560 / 1560 / 1640	1630 / 1630 / 1733	1815 / 1815 / 1 920
2. Shipping volume (pallet / crate)	m ³ 6.70 / 7.34	7.49 / 8.35	8.93 / 9.93
Dimensions in mm			
A Overall width	3780	4185	4815
B Ironer width	2800	3205	3835
1 Control panel	5 Electrical connection		
2 Exhaust connection	6 Gas connection		
3 Steam connection	7 Air compressed connection		
4 Condensate connection			

* Other voltages available, see installation manual.

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

