

Speed Queen

COMMERCIAL LAUNDRY EQUIPMENT



IRI

Chest heated roller finishers

IRI1000/20 – IRI1000/25 – IRI1200/20 – IRI1200/25

IRI1400/25 – IRI1400/30 – IRI1600/30 – IRI2000/30



01

User-friendly

- Aluminium feeding board:
 - Longer lifespan
 - Increased functionality thanks to the shaped feeding profile
 - Increased hygienic level
 - More professional design
- Standard finger guard protection
- Easy understandable control
- Emergency stop button
- Ideal to match with small capacity washer extractor and tumble dryer



02

Electromechanical control

- Efficient & user-friendly
- Electronic thermoregulation offering better temperature distribution and reduced energy consumption



03

Excellent performance & perfect quality finish

- Homogeneous ironing pressure ensuring top ironing quality
- Electronic thermoregulation offering better temperature distribution and reduced energy consumption
- 2 standard temperature sensors on models with Ø 300mm ensuring stable temperature levels
- Long-life heating elements



04

Easy serviceability & low maintenance

- Uncomplicated construction
- Reduced number of mechanical components
- Vital components easily accessible



05

Compact dimensions

- Space saving thanks to the small design & frontal linen return
- Ideal for installation in narrow spaces

SPECIFICATIONS

		IRI1000/20	IRI1000/25	IRI1200/20	IRI1200/25	IRI1400/25	IRI1400/30	IRI1600/30	IRI2000/30
Option A *		no	no	no	no	no	no	yes	no
Option AV **		no	no	no	no	yes	yes	yes	standard
Roller	Length (mm)	1000	1000	1200	1200	1400	1400	1600	2000
	Diameter (mm)	200	250	200	250	250	300	300	300
	Ironing speed (m/min)	3,3	3,8	3,3	3,8	3,8	2,7 - 4,3	2,7 - 4,3	1 - 5
						1 - 5 ***	1 - 5 ***	1 - 5 ***	
Linen return		Front	Front	Front	Front	Front	Front	Front	Front
Hourly output	(kg/h)	20	25	20	30	35	40	50	60
Residual moisture	(%)	15	15 - 20	15	15 - 20	15 - 20	25	25	25
Steam extraction	(m³/h)	-	-	-	-	80	80	80	80
Diameter exhaust	(mm)	-	-	-	-	70x55	75x55	75x55	75x55
Heating power	(kW)	4,6	6	5,6	6,9	7,5	9,9	11,4	15
Total power	(kW)	4,68	6,18	5,68	7,08	7,68	11	12,5	16,1
Dimensions (mm)	H	933	1003	933	1003	1003	1073	1073	1073
	W	1305	1140	1505	1640	1840	1890	2090	2490
	D	420	420	420	420	420	552	552	552
Packing Dimensions (mm)	H	1120	1160	1120	1160	1160	1250	1250	1250
	W	1450	1650	1650	1850	2050	2100	2300	2700
	D	550	550	550	550	550	650	650	690
Volume packing	(m³)	0,89	1,05	1,02	1,18	1,31	1,71	1,87	2,33
Weight (kg)	Nett	74	94	80,5	100	106	209	221	243
	Shipping	85,5	119	93	124	128	232	245	271

Voltage/Hz/Phase Circuit Breaker	IRI1000/20	IRI1000/25	IRI1200/20	IRI1200/25	IRI1400/25	IRI1400/30	IRI1600/20	IRI2000/30
Electric 230V / 50Hz / 3AC	20 A	20 A	25 A	25 A	25 A	25 A	40 A	50 A
Electric 230V / 60Hz / 3AC	20 A	20 A	25 A	25 A	25 A	25 A	40 A	50 A
Electric 400V / 50Hz / 3AC + N	16 A	16 A	16 A	16 A	16 A	16 A	25 A	32 A
Electric 400V / 60Hz / 3AC + N	16 A	16 A	16 A	16 A	16 A	16 A	25 A	32 A
Electric 440V / 60Hz / 3AC (no N)	16 A	16 A	16 A	16 A	16 A	16 A	25 A	32 A

* Option A = steam extraction

** Option AV = frequency inverter + steam extraction

*** Ironing speed for models with option AV

Alliance International bvba
Nieuwstraat 146
B-8560 Wevelgem
Belgium

T +32 56 41 20 54
F +32 56 41 86 74
M info@alliance.eu



Due to continuous product improvements, design and specifications subject to change without notice.
For more detailed technical information, please visit the 'Worldwide' section at www.speedqueen.com