Specifications



MODEL	Metric	US	IS14120	IS18120	IS24120	IS32120
Number of Rolls	Roll		1	1	1	1
Roller Diameter	mm.	Inch	355.6 (14)	457.2 (18)	609.65 (24)	812.8 (32)
Working Width	mm.	Inch	3000 (118.1)	3000 (118.1)	3000 (118.1)	3000 (118.1)
Speed Range	M/min	ft/min	2.5-11 (8-36)	2.5-14 (8-45)	3.75-22 (12-75)	4.5-30 (15-98)
			2. 2			
OVERALL DIMENSIONS :						
A - Width	mm.	Inch	4056 (159.7)	4056 (159.7)	4056 (159.7)	4056 (159.7)
B - Depth	mm.	Inch	820 (32.3)	855 (33.7)	1156 (45.5)	1582 (62.3)
C - Height	mm.	Inch	1920 (75.6)	2195 (86.4)	2325 (91.5)	2500 (98.4)
D - Canopy Height	mm.	Inch	340 (13.4)	500 (19.7)	500 (19.7)	500 (19.7)
AIR SYSTEM :						
Air Flow	Cmm.	Cfm	30.5 (1080)	50 (1764.9)	50 (1764.9)	50 (1764.9)
Exhaust Duct	mm.	Inch	228.6 (9)	254 (10)	254 (10)	254 (10)
LANGUST DUCT	"""	ilicii	220.0 ()	251(10)	254(10)	251(10)
MOTOR:		-				
Drive Motor	kW	HP	0.75 (1)	0.75 (1)	1.10 (1.5)	2.2 (3)
Delivery Drive	kW	HP	0.25 (0.33)	0.25 (0.33)	0.25 (0.33)	0.25 (0.33)
Blower Motor	kW	HP	0.75 (1)	1.5 (2)	1.5 (2)	2 (1.5)
ELECTRICAL REQUIREMENT :		_				
Power Source			22	0-240V /1Ph, 220/380)/415V,220/440V / 3P	h
Frequency		50/60Hz				
riequency				30/00		
STEAM:	0110					
Steam Consumption	ВН	Р	3.8	4.4	6	8
Steam Pressure	kgf/cm	psi	6.3-8.79 (90-125)	6.3-8.79 (90-125)	6.3-8.79 (90-125)	6.3-8.79 (90-125)
Steam Inlet	mm.	Inch	19.1 (3/4")	19.1 (3/4")	25.4 (1")	31.8 (1 1/4")
Steam Outlet	mm.	Inch	12.7 (1/2")	12.7 (1/2")	12.7 (1/2")	12.7 (1/2")
GAS:						
Heat Input	Btu/hr		260000	284580	620000	825000
Gas Inlet	mm.	Inch	12.7 (1/2")	25.4 (1")	25.4 (1")	25.4 (1")
WEIGHT AND SHIPPING :						
Net Weight	Kg.	Lbs.	1140 (2500)	1730 (3800)	2180 (4500)	2500 (5512)
net ricigitt	ng.					
Domestic Shipping Weight	Kg.	Lbs.	1290 (2844)	1910 (4212)	2390 (5270)	2740 (6042)

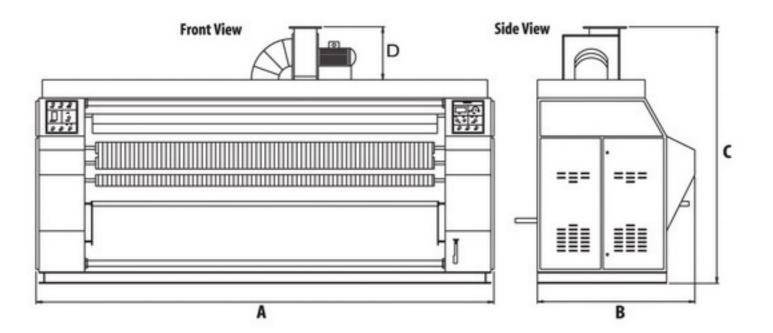
Specification and Design subject to change without notice Additional options : Consult factory or distributor

Standard Features:

- Steam or Gas heating
- Gas heated models for Natural or LP gas
- Variable speed drive with soft-start
- Electronic temperature control with digital read out
- Jog forward/reverse
- Front or rear return
- Full exhaust canopy with external blower
- Electrical and mechanical protection devices
- Three phase electrical service
- Chrome Plated Cylinder
- Lift of interlocked end panels for easy maintenance
- 4 emergency stop buttons around the machine

Optional Features:

Single phase electrical service









Series

Heated Roll

Heavy Duty Flatwork Ironer

14" 18" 24" 32"



www.accuratethai.com Email: sales@accuratethai.com



SERIES - SINGLE ROLL HIGH PERFORMANCE IRONERS

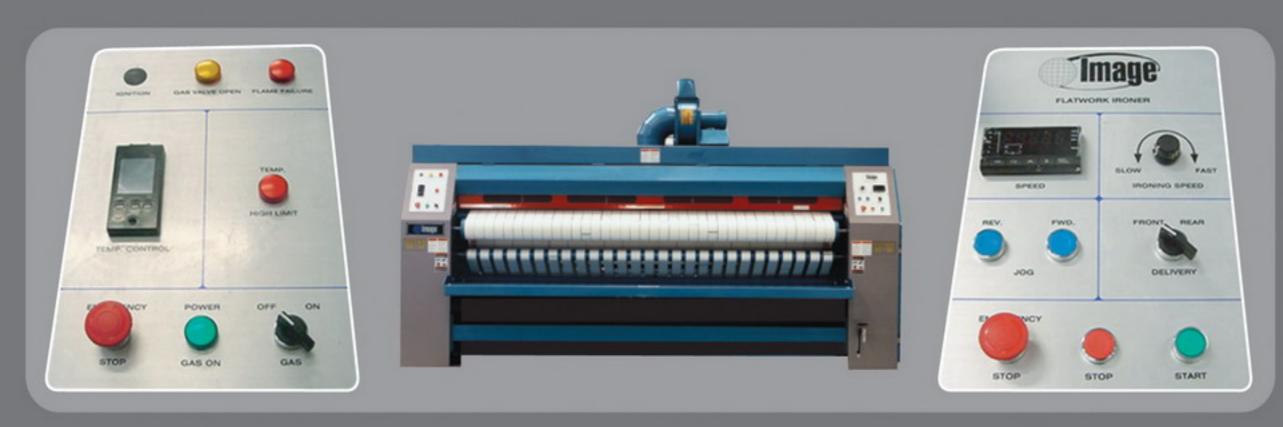
The Image IS Series - Single Roll High Performance Ironers for medium to large On Premise Laundries Demanding High Quality Linen Service

A Full Line of Single Roll Ironers - Compact and Efficient - Easy to Use - Built to Last - Protecting your Investment

The IS series ironers are ideal for medium to large size laundries including resort hospitality, health care and commercial laundries. This line of ironers produces high quality linen finishes easily and efficiently. It has high evaporation power and saves energy. The frame is built with high quality carbon steel primed and painted for long life. The cylinder is chrome plated and supported by heavy-duty lubricated bearings. A large efficient fan pulls evaporated moisture away from the cylinder. Nomex ironing belts that prevent absorption of moisture while ironing extrends the life of all feed compartments. The compact design occupies very little space as the finished linen can be discharged to the front or in the back to a folder. These ironers are the most affordable ironers in terms of capital investment, operating expense, maintenance, and floor space requirement. Discover the difference and the elegant and simple features of this ironer line.

Highest level of Safety

Thoughtful engineering ensures conformity to world safety standards. The control are simple yet versatile and has all the safety features that are required to protect the machine and the operator. Features such as electrical circuit protection, emergency stops, safety labels and hand guard with double safety across full width of ironer create peace of mind and long life with less maintenance. Environmentally safe temperature resistant textile padding and straps are used. A full size canopy with a powerful (outside for easy cleaning) exhaust fan is provided to optimize vapor evaporation and combustion by-products (gas heated models). A fully enclosed back keeps the heat inside the ironer thus reducing the radiant temperature while saving energy. The gas-heated models have electronic ignition and flame safeguard protection for instant shut down in event of problem.



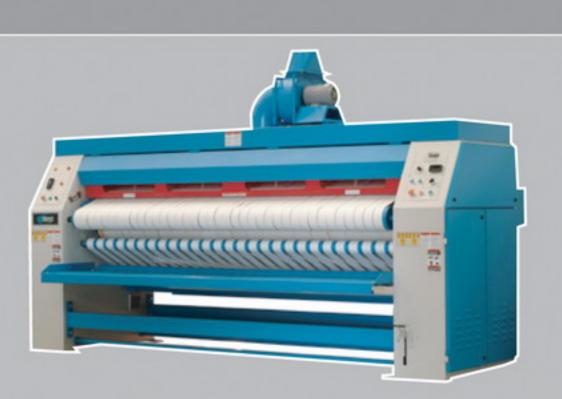
Easy to Use Controls and a High Efficiency Inverter Drive for Flexibility

The IS series is equipped with a simple-to-use control that provides precise temperature regulation. The temperatures are shown on a digital readout. The electronic temperature control provides for adjustment of the ironing temperature at any time during operation. A standard high efficiency variable speed inverter controls the speed in an extended speed range to suit today's wide variety of fabrics and moisture retentions. The speed can be adjusted at any time during operation. The variable speed drive provides a soft start that reduces the stress on drive components including sprockets bearings, shafts and chains. A forward/reverse switch provides flexibility and the goods can be discharged in the front or in the rear to a folder.









The Benefit of Ironing and Image Total Solutions

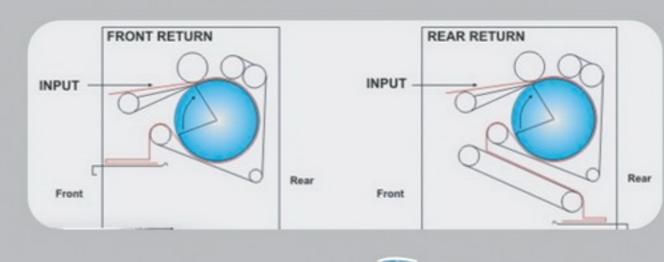
Discover the affordable alternative and enjoy quality, reliability and trouble free operation. Several factors can significantly affect the laundry equipments performance and operational throughput as well as the quality of the linen being cleaned and finished in the laundry process.

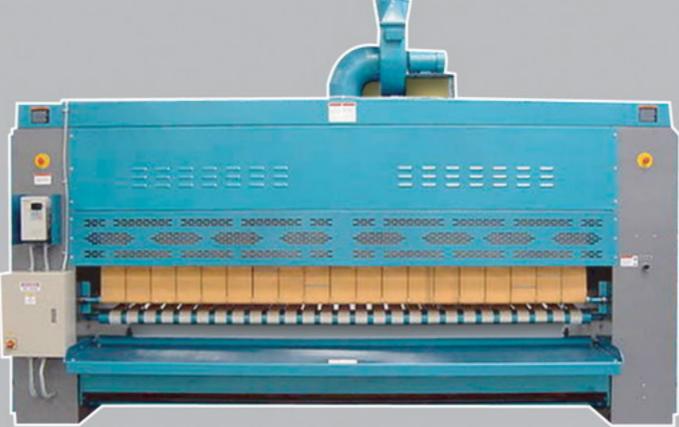
Using high-speed Image washer-extractors in combination with Image ironers improves the productivity and increases the quality. The most efficient way of removing moisture from linen is high extraction and ironing. Our ironers are built to handle the linen direct from our washers.

This is the most economical way of producing high quality work at lowest cost, as it will save energy, time and labor. In addition the capital expenses for Image quality ironers are significantly lower making it the best for less. The Image ironers are designed for simplicity without complicated controls and devices that can go wrong and stop production.

Discover the features and the value of Image ironers and other products. Image has an ironer or products for any laundry application, from a family drycleaning-laundry operation to a large industrial high productivity operation. One stop purchase for your laundry equipment needs will benefit you most.

Our ironers will provide the finest quality. There is no substitute for the appearance and feel that only crisply ironed table linen, napkins, pillow-cases or sheets can provide. Ironed linen conveys a message of first class quality and cleanliness. Linen that is tumble dried only often gives the impression that it has already been used by a previous guest.





Additional Features:

Powerful exhaust blower

Chrome plated heated cylinder for excellent finish quality

Digital electronic temperature control

Padding and belts of high temperature resistant Nomex

Padded compression roll

Easy access to controls

Easy removable panels

Safety finger bar across full width of ironer

Heavy duty painted steel frame

Safety and warning labels

Built in active electrical and mechanical safety devices

Rear of ironer fully enclosed for heat encapsulation

Laminated and protected return table