

# COMPACT FLATWORK IRONER - IP SERIES

AVAILABLE IN 14"x78",  
14"x100" AND 14"x120"

Our range of IP series ironers produce a high quality linen finish easily and efficiently in demanding conditions.

They have high evaporation power, can save in energy costs, have easy to use controls and a high efficiency inverter drive for flexibility.

## 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
- Full exhaust canopy with external blower
- Electrical and mechanical protection devices
- Three phase electrical service
- Chrome plated cylinder



## COMPACT FLATWORK IRONER - IP SERIES

MODEL	METRIC		US	IP 14x78	IP 14x100	IP 14x120
Number of rolls	Roll			1	1	1
Roller diameter	mm	inch		355.6 (14")	355.6 (14")	355.6 (14")
Working width	mm	inch		2000 (78")	2550 (100")	3000 (118.1")
Speed range	M/min	Ft/min		1.8-11 (6-36)	1.8-11 (6-36)	2.5-11 (8-36)
<b>Overall dimensions:</b>						
A - Machine width						
Gas model	mm	inch		2500 (98.4")	3050 (120.1")	4060 (159.8")
Steam model	mm	inch		2840 (111.8")	3380 (133.1")	4060 (159.8")
Electric heated model	mm	inch		2500 (98.4")	3050 (120.1")	4060 (159.8")
B - Machine depth	mm	inch		670 (26.4")	670 (26.4")	1262 (49.7")
C - Machine height at full	mm	inch		1744 (68.7")	1744 (68.7")	2213 (87.1")
D - Canopy height	mm	inch		340 (13.4")	340 (13.4")	380 (14.9")
<b>Drive system:</b>						
Drive motor	Kw	HP		0.37 (0.5)	0.37 (0.5)	0.75 (0.1)
Delivery motor	Kw	HP		-	-	0.25 (0.33)
Blower motor	Kw	HP		0.37 (0.5)	0.37 (0.5)	0.75 (0.1)
<b>Power system:</b>						
Power source	V / Hz / Ph			220/380/415 V / 50 Hz / 3 Ph	208-220/440/460 V / 60 Hz / 3 Ph	
<b>Compressed air systems:</b>						
Air flow	Cmm	Cfm		30.6 (1080)	30.6 (1080)	30.6 (1080)
Exhaust duct	mm	inch		203.2 (8)	203.2 (8)	203.2 (8)
<b>Gas model:</b>						
Gas inlet connection	NPT			1/2"	1/2"	1/2"
Gas Consumption	kcal/hr	btu/hr		142290 (564652)	142290 (564652)	260000 (1031763)
Net weight	kg	lbs		660 (1455)	793 (1748)	1450 (3197)
Domestic shipping weight	kg	lbs		695 (1532)	843 (1858)	1574 (3470)
<b>Steam model:</b>						
Steam inlet connection	NPT			3/4"	3/4"	3/4"
Steam outlet connection	NPT			1/2"	1/2"	1/2"
Steam pressure	bar	psi		6.2-8.6 (90-125)	6.2-8.6 (90-125)	6.2-8.6 (90-125)
Steam consumption	kg/hr	lb/hr		28.17 (62.1)	28.17 (62.1)	59.47 (131.1)
Net weight	kg	lbs		661 (1457)	853 (1881)	1519 (3349)
Domestic shipping weight	kg	lbs		696 (1534)	903 (1991)	1643 (3622)
<b>Electric heated model:</b>						
Electric consumption	Kw			12	12	24
Net weight	kg	lbs		662 (1459)	793 (1748)	1585 (3494)
Domestic shipping weight	kg	lbs		697 (1537)	843 (1858)	1709 (3768)

Cherry Tree reserve the right to amend specification without notice.



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