

PC120

INDUSTRIAL IRONER | 2 ROLL - GAS

ARCHITECTURAL/MECHANICAL PRODUCT SPECIFICATIONS

PRODUCT SPECS	PC120/2G
Number of Rolls	2
Roll Diameter <i>inch</i>	48
Cylinder Length <i>inch</i>	118 / 130 / 138
Ironing Speed <i>ft/min</i>	16-164
Heating Surface <i>sq ft</i>	153.7
Maximum Heating Power <i>BTU/h</i>	1,706,071
Evaporation Capacity <i>cfm</i>	0.27
Average Gas Consumption <i>BTU/h</i>	1,023,642
Gas Connection (natural gas) <i>inch</i>	1 NPT
Gas Pressure (natural gas) <i>wc</i>	21 - 120
Gas Flow (natural gas) <i>cfm</i>	31.5
Gas Connection (LP gas) <i>inch</i>	1 NPT
Gas Pressure (LP gas) <i>wc</i>	21 - 120
Gas Flow (LP gas) <i>lbs/h</i>	90
Number of Exhaust Connections	2
Ironer Exhaust Diameter <i>inch</i>	10
Ironer Exhaust Flow <i>cfm</i>	1,942
Ironer Exhaust Back Pressure (max) <i>inch</i>	4 WC
Burner Exhaust Diameter <i>inch</i>	10
Burner Exhaust Flow <i>cfm</i>	770
Burner Exhaust Back Pressure (max) <i>inch</i>	-0.02 WC
Electrical Power (all motors) <i>KVA</i>	37.26
Available Voltages, Wire Conductor, Amp	
Electric	208-240/60/3, 3W + G, 160
Electric	440-480/60/3, 3W + G, 100
Compressed Air Connection <i>inch</i>	1/2
Compressed Air Flow <i>cfm</i>	63.76 @ 87-94 PSI
Net Weight Total <i>lb</i>	20,128 / 22,487 / 24,052
Net Weight First Roll <i>lb</i>	10,913 / 12,125 / 12,930
Net Weight Second Roll <i>lb</i>	9,215 / 10,362 / 11,122
Crated Weight Total <i>lb</i>	23,964 / 27,337 / 28,153
Crated Weight First Roll <i>lb</i>	12,831 / 14,330 / 14,980
Crated Weight Second Roll <i>lb</i>	11,133 / 13,007 / 13,173
Machine Width <i>inch</i>	174 / 186 / 194
Machine Depth <i>inch</i>	195 - 207*
Machine Height <i>inch</i>	108 - 113**
Crated Roll Width <i>inch</i>	181 / 201 / 201
Crated Roll Depth <i>inch</i>	88
Crated Roll Height <i>inch</i>	90.6

* Depends on small piece tray.

** Depends if handrail is used.

Specifications subject to change without notice or obligation. Contact Girbau Industrial at (800) 256-1073 for dimensions not shown or for clarification.

