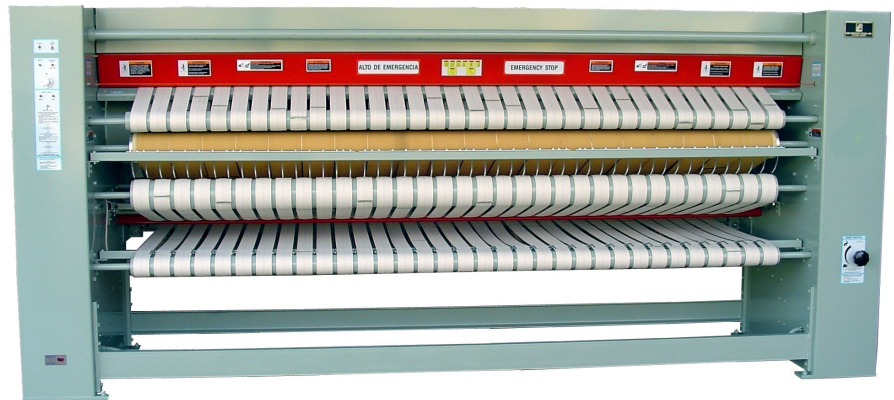


CMV SHARPER FINISH INC.

FINISH MASTER TECHNICAL DATA

THE IRONER PEOPLE.



All of the models covered in this brochure have separate Descriptive and Installation Dimension brochures giving detailed information. Contact CMV Sharper Finish for this information. In view of CMV's policy of providing the best products possible, we reserve the right to change specifications and appearance without notice. Contact the Sales Department for exact specifications, dimensions, and product approvals. CMV manufactures over 150 different ironer and folder models that are sold throughout the world.

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Finish Master 1600	Model G_/AF1600	Model S_/AF1600	Model E_/AF1600
Finishing Surface Width-Inches (mm)	120, 132, or 136 (3048, 3353, 3455)	120, 132, or 136 (3048, 3353, 3455)	120 (3048)
Heated Roll Diameter-Inches (mm)	16 (406)	16 (406)	16 (406)
Gas Inlet - Inches	3/4	-	-
Steam Inlet - Inches	-	1	-
Condensate Return - Inches	-	3/4	-
Maximum Steam Pressure - P.S.I. (ATU)	-	150 (10)	-
Air Connection - Inches	1/4	1/4	1/4
Electrical Requirements-H.P. (kW)	1/2+1 (.373+.746)	1/2+1 (.373+.746)	1/2+1 (.373+.746) 62.5 kW Heating
Free Air Consumption-CFM (m³)	1.5 (.04)	1.5 (.04)	1.5 (.04)
Maximum Gas Input-B.T.U./hr. (Cal. kg/hr.)	175000 (44100)	-	-
120" (3048 mm) model	192500 (48610)	-	-
132" (3353 mm) model	200000 (50500)	-	-
136" (3455 mm) model	-	-	-
Steam Consumption-Boiler H.P. (kg/hr.)	-	2.0 (31)	-
120" (3048 mm) model	-	2.2 (34)	-
132" (3353 mm) model	-	2.3 (36)	-
136" (3455 mm) model	-	-	-
Net Weight-Pounds (kg) / 120" (3048 mm) model	2925 (1325)	3075 (1393)	2950 (1336)
132" (3353 mm) model	3218 (1462)	3383 (1537)	-
136" (3455 mm) model	3335 (1515)	3506 (1593)	-
Crated Weight-Pounds (kg) / 120" (3048 mm) model	3100 (1404)	3475 (1574)	3630 (1644)
132" (3353 mm) model	3410 (1550)	3822 (1737)	-
136" (3455 mm) model	3534 (1606)	3962 (1800)	-
Crated Size L x W x H Inches (mm)	165x57x77 4191x1448x1956)	165x57x77 4191x1448x1956)	165x57x77 4191x1448x1956)
120" (3048 mm) model	177x57x77 (4496x1448x1956)	177x57x77 (4496x1448x1956)	-
132" (3353 mm) model	181x57x77 (4598x1448x1956)	181x57x77 (4598x1448x1956)	-
136" (3455 mm) model	-	-	-

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Finish Master 2000	Model G_/AF2000	Model S_/AF2000	Model E_/AF2000
Finishing Surface Width-Inches (mm)	120, 132, or 136 (3048, 3353, 3455)	120, 132, or 136 (3048, 3353, 3455)	120 (3048)
Heated Roll Diameter-Inches (mm)	20 (508)	20 (508)	20 (508)
Gas Inlet - Inches	3/4	-	-
Steam Inlet - Inches	-	1	-
Condensate Return - Inches	-	3/4	-
Maximum Steam Pressure - P.S.I. (ATU)	-	150 (10)	-
Air Connection - Inches	1/4	1/4	1/4
Electrical Requirements-H.P. (kW)	3/4+1 (.559+.746)	3/4+1 (.559+.746)	3/4+1 (.559+.746) 62.5 kW Heating
Free Air Consumption-CFM (m³)	1.5 (.04)	1.5 (.04)	1.5 (.04)
Maximum Gas Input-B.T.U./hr. (Cal. kg/hr.)	220000 (55000)	-	-
120" (3048 mm) model	242000 (60500)	-	-
132" (3353 mm) model	253000 (63250)	-	-
136" (3455 mm) model	-	4.25 (66)	-
Steam Consumption-Boiler H.P. (kg/hr.)	-	4.7 (73)	-
120" (3048 mm) model	-	4.9 (76)	-
132" (3353 mm) model	-	-	-
136" (3455 mm) model	3290 (1492)	3645 (1653)	3290 (1492)
Net Weight-Pounds (kg) / 120" (3048 mm) model	3619 (1645)	4009 (1822)	-
132" (3353 mm) model	3739 (1699)	4155 (1888)	-
136" (3455 mm) model	3755 (1703)	4100 (1860)	3755 (1703)
Crated Weight-Pounds (kg) / 120" (3048 mm) model	4130 (1877)	4510 (2050)	-
132" (3353 mm) model	4280 (1945)	4674 (2124)	-
136" (3455 mm) model	175x56x86 (4445x1422x2185)	175x56x86 (4445x1422x2185)	175x56x86 (4445x1422x2185)
Crated Size L x W x H Inches (mm)	187x56x86 (4750x1422x2185)	187x56x86 (4750x1422x2185)	-
120" (3048 mm) model	191x56x86 (4852x1422x2185)	191x56x86 (4852x1422x2185)	-
132" (3353 mm) model			
136" (3455 mm) model			

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Finish Master 2400	Model G_/AF2400	Model S_/AF2400	Model E_/AF2400
Finishing Surface Width-Inches (mm)	120, 132, or 136 (3048, 3353, 3455)	120, 132, or 136 (3048, 3353, 3455)	120 (3048)
Heated Roll Diameter-Inches (mm)	24 (610)	24 (610)	24 (610)
Gas Inlet - Inches	1	-	-
Steam Inlet - Inches	-	1	-
Condensate Return - Inches	-	3/4	-
Maximum Steam Pressure - P.S.I. (ATU)	-	150 (10)	-
Air Connection - Inches	1/4	1/4	1/4
Electrical Requirements-H.P. (kW)	2 (1.5)	2 (1.5)	2 (1.5) 78.1 kW Heating
Free Air Consumption-CFM (m³)	1.5 (.04)	1.5 (.04)	1.5 (.04)
Maximum Gas Input-B.T.U./hr. (Cal. kg/hr.)	395000 (99145)	-	-
120" (3048 mm) model			
132" (3353 mm) model	434500 (108625)	-	-
136" (3455 mm) model	454250 (113563)	-	-
Steam Consumption-Boiler H.P. (kg/hr.)	-	5.5 (86)	-
120" (3048 mm) model			
132" (3353 mm) model	-	6 (93.8)	-
136" (3455 mm) model	-	6.3 (98.5)	-
Net Weight-Pounds (kg) / 120" (3048 mm) model	4500 (2045)	4800 (2182)	4500 (2045)
132" (3353 mm) model	4950 (2250)	5280 (2400)	-
136" (3455 mm) model	5130 (2331)	5472 (2487)	-
Crated Weight-Pounds (kg) / 120" (3048 mm) model	4800 (2285)	5100 (2428)	4800 (2285)
132" (3353 mm) model	4840 (2200)	5610 (2550)	-
136" (3455 mm) model	5472 (2487)	5814 (2642)	-
Crated Size L x W x H Inches (mm)	176x64x79 (4470x1626x2007)	176x64x79 (4470x1626x2007)	176x64x79 (4470x1626x2007)
120" (3048 mm) model			
132" (3353 mm) model	188x64x79 (4775x1626x2007)	188x64x79 (4775x1626x2007)	-
136" (3455 mm) model	192x64x79 (4876x1626x2007)	192x64x79 (4876x1626x2007)	-

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Finish Master 3000	Model G_/AF3000 Model S_/AF3000	
Finishing Surface Width-Inches (mm)	120, 132, or 136 (3048, 3353, 3455)	120, 132, or 136 (3048, 3353, 3455)
Heated Roll Diameter-Inches (mm)	30 (762)	30 (762)
Gas Inlet - Inches	1 1/4	-
Steam Inlet - Inches	-	2
Condensate Return - Inches	-	1 1/2
Maximum Steam Pressure - P.S.I. (ATU)	-	150 (10)
Air Connection - Inches	1/4	1/4
Electrical Requirements-H.P. (kW)	5 (3.73)	5 (3.73)
Free Air Consumption-CFM (m³)	1.5 (.04)	1.5 (.04)
Maximum Gas Input-B.T.U./hr. (Cal. kg/hr.)		
120" (3048 mm) model	495000 (123750)	-
132" (3353 mm) model	544500 (123125)	-
136" (3455 mm) model	570000 (142314)	-
Steam Consumption-Boiler H.P. (kg/hr.)		
120" (3048 mm) model	-	6.6 (108)
132" (3353 mm) model	-	7.3 (118.3)
136" (3455 mm) model	-	7.6 (123.9)
Net Weight-Pounds (kg) / 120" (3048 mm) model	7950 (3630)	8650 (3950)
132" (3353 mm) model	8745 (3975)	9515 (4325)
136" (3455 mm) model	9063 (4119)	9861 (4482)
Crated Weight-Pounds (kg) / 120" (3048 mm) model	8450 (3859)	9150 (4178)
132" (3353 mm) model	9295 (4225)	10065 (4575)
136" (3455 mm) model	9633 (4378)	10431(4741)
Crated Size L x W x H Inches (mm)		
120" (3048 mm) model	200x74x90 (5080x1870x2286)	200x74x90 (5080x1870x2286)
132" (3353 mm) model	212x74x90 (5385x1870x2286)	212x74x90 (5385x1870x2286)
136" (3455 mm) model	216x74x90 (5486x1870x2286)	216x74x90 (5486x1870x2286)

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Finish Master 3600	Model G_/AF3600 Model S_/AF3600	
Finishing Surface Width-Inches (mm)	120, 132, or 136 (3048, 3353, 3455)	120, 132, or 136 (3048, 3353, 3455)
Heated Roll Diameter-Inches (mm)	36 (914)	36 (914)
Gas Inlet - Inches	1 1/2	-
Steam Inlet - Inches	-	2
Condensate Return - Inches	-	1 1/2
Maximum Steam Pressure - P.S.I. (ATU)	-	150 (10)
Air Connection - Inches	1/4	1/4
Electrical Requirements-H.P. (kW)	5 (3.73)	5 (3.73)
Free Air Consumption-CFM (m³)	1.5 (.04)	1.5 (.04)
Maximum Gas Input-B.T.U./hr. (Cal. kg/hr.)		
120" (3048 mm) model	625000 (156875)	-
132" (3353 mm) model	687500 (172563)	-
136" (3455 mm) model	718750 (180406)	-
Steam Consumption-Boiler H.P. (kg/hr.)		
120" (3048 mm) model	-	8 (130)
132" (3353 mm) model	-	8.8 (143)
136" (3455 mm) model	-	9.2 (149.5)
Net Weight-Pounds (kg) / 120" (3048 mm) model	9835 (4470)	10070 (4577)
132" (3353 mm) model	10818 (4917)	11077 (5035)
136" (3455 mm) model	11212 (5096)	11480 (5218)
Crated Weight-Pounds (kg) / 120" (3048 mm) model	10435 (4743)	10670 (4850)
132" (3353 mm) model	11478 (5217)	11737 (5335)
136" (3455 mm) model	11896 (5407)	12164 (5529)
Crated Size L x W x H Inches (mm)		
120" (3048 mm) model	206x82x97 (5232x2083x2464)	206x82x97 (5232x2083x2464)
132" (3353 mm) model	218x82x97 (5537x2083x2464)	218x82x97 (5537x2083x2464)
136" (3455 mm) model	222x82x97 (5639x2083x2464)	222x82x97 (5639x2083x2464)