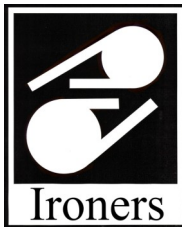
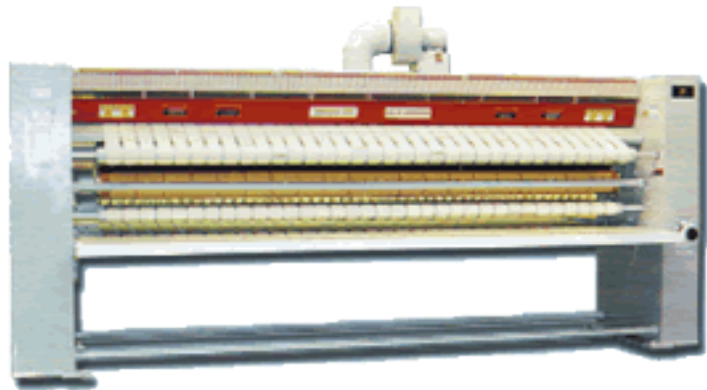


CMV SHARPER FINISH, INC.

# MID RANGE IRONERS TECHNICAL DATA 1200.1600.2000.2400

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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<b>1200</b>	<b>Model G_1200</b>	<b>Model S_1200</b>	<b>Model E_1200</b>
<b>Finishing Surface Width-Inches (mm)</b>	85,120,132,136 (2159, 3048, 3353, 3454)	85,120,132,136 (2159, 3048, 3353, 3454)	85,120,132,136 (2159, 3048, 3353, 3454)
<b>Heated Roll Diameter-Inches (mm)</b>	12 (305)	12 (305)	12 (305)
<b>Gas Inlet - Inches</b>	1/2	-	-
<b>Steam Inlet - Inches</b>	-	1/2	-
<b>Condensate Return - Inches</b>	-	1/2	-
<b>Maximum Steam Pressure - P.S.I. (ATU)</b>	-	150 (10)	-
<b>Electrical Requirements-H.P. (kW)</b>	1/3+1/50+1/50 (.25+.015+.015)	1/3+1/50+1/50 (.25+.015+.015)	1/3+1/50+1/50 (.25+.015+.015)
<b>Electrical Requirements-Heating kW</b>	-	-	22
<b>85" (2159mm) model</b>	-	-	30
<b>120" (3048 mm) model</b>	-	-	-
<b>Maximum Gas Input-B.T.U./hr. (Cal. kg/hr.)</b>			
<b>85" (2159 mm) model</b>	105,000 (28450)	-	-
<b>120" (3048 mm) model</b>	120,000 (30240)	-	-
<b>132" (3353 mm) model</b>	132,000 (32250)	-	-
<b>136" (3454 mm) model</b>	136,000 (34260)	-	-
<b>Steam Consumption-Boiler H.P. (kg/hr.)</b>			
<b>85" (2159 mm) model</b>	-	.85 (14)	-
<b>120" (3048 mm) model</b>	-	1.2 (19)	-
<b>132" (3353 mm) model</b>	-	1.3 (20.5)	-
<b>136" (3454 mm) model</b>	-	1.4 (22)	-
<b>Net Weight-Pounds (kg)</b>			
<b>85" (2159 mm) model</b>			
<b>Front delivery Model</b>	1175 (534)	1260 (573)	1175 (534)
<b>Front / Rear delivery model</b>	1210 (550)	1425 (648)	1210 (550)
<b>120" (3048 mm) model</b>			
<b>Front delivery model</b>	1375 (625)	1325 (625)	1375 (625)
<b>Front / Rear delivery model</b>	1415 (643)	1425 (647)	1415 (643)
<b>132" (3353 mm) model</b>			
<b>Front delivery model</b>	1512 (687)	1457 (662)	-
<b>Front / Rear delivery model</b>	1556 (707)	1567 (712)	-
<b>136" (3454 mm) model</b>			
<b>Front delivery model</b>	1570 (714)	1510 (686)	-
<b>Front / Rear delivery model</b>	1615 (734)	1625 (739)	-
<b>Crated Weight-Pounds (kg)</b>			
<b>85" (2159 mm) model</b>			
<b>Front delivery model</b>	1425 (648)	1510 (686)	1425 (648)
<b>Front / Rear delivery model</b>	1460 (664)	1545 (702)	1460 (664)
<b>120" (3048 mm) model</b>			
<b>Front delivery model</b>	1750 (795)	1835 (834)	1750 (795)
<b>Front / Rear delivery model</b>	1790 (814)	1885 (857)	1790 (814)
<b>132" (3353 mm) model</b>			
<b>Front delivery model</b>	1925 (875)	2018 (917)	-
<b>Front / Rear delivery model</b>	1970 (895)	2073 (942)	-
<b>136" (3454 mm) model</b>			
<b>Front delivery model</b>	1995 (907)	2092 (951)	-
<b>Front / Rear delivery model</b>	2040 (927)	2150 (977)	-

<b>1200</b>	<b>Model G_1200</b>	<b>Model S_1200</b>	<b>Model E_1200</b>
<b>Crated Size L x W x H Inches (mm)</b>			
<b>85" (2159 mm) model</b>	124x37x63 (3150x940x1600)	124x37x63 (3150x940x1600)	124x37x63 (3150x940x1600)
<b>120" (3048 mm) model</b>	159x37x63 (4039x940x1600)	159x37x63 (4039x940x1600)	159x37x63 (4039x940x1600)
<b>132" (3353 mm) model</b>	171x37x63 (4343x940x1600)	171x37x63 (4343x940x1600)	-
<b>136" (3454 mm) model</b>	175x37x63 (4445x940x1600)	175x37x63 (4445x940x1600)	-
<b>Canopy Blower Discharge Size Inches (mm) Round</b>	2 x 4 (102)	2 x 4 (102)	2 x 4 (102)
<b>Canopy Blower Discharge C.F.M. @ .5" S.P.</b>	160	160	160

<b>1600</b>	<b>Model G_1600</b>	<b>Model S_1600</b>	<b>Model E_1600</b>
<b>Finishing Surface Width-Inches (mm)</b>	90,120,132,136 (2286, 3048, 3353, 3454)	90,120,132,136 (2286, 3048, 3353, 3454)	90,120,132,136 (2286, 3048, 3353, 3454)
<b>Heated Roll Diameter-Inches (mm)</b>	16 (406)	16 (406)	16 (406)
<b>Gas Inlet - Inches</b>	3/4	-	-
<b>Steam Inlet - Inches</b>	-	1"	-
<b>Condensate Return - Inches</b>	-	3/4"	-
<b>Maximum Steam Pressure - P.S.I. (ATU)</b>	-	150 (10)	-
<b>Electrical Requirements-H.P. (kW)</b>	1/2+1 (.373+.746) 1/2+1/3+1 (.373+.249+.746)	1/2+1 (.373+.746) 1/2+1/3+1 (.373+.249+.746)	1/2+1 (.373+.746) 1/2+1/3+1 (.373+.249+.746)
<b>Electrical Requirements-Heating kW</b>	-	-	36
<b>90" (2286 mm) model</b>	-	-	49.5
<b>120" (3048 mm) model</b>	-	-	-
<b>Maximum Gas Input-B.T.U./hr. (Cal. kg/hr.)</b>			
<b>90" (2286 mm) model</b>	120,000 (30,240)	-	-
<b>120" (3048 mm) model</b>	175,000 (44,100)	-	-
<b>132" (3353 mm) model</b>	192,500 (48,600)	-	-
<b>136" (3454 mm) model</b>	200,000 (50,500)	-	-
<b>Steam Consumption-Boiler H.P. (kg/hr.)</b>			
<b>90" (2286 mm) model</b>	-	1.75 (27.4)	-
<b>120" (3048 mm) model</b>	-	2 (31.3)	-
<b>132" (3353 mm) model</b>	-	2.2 (34.4)	-
<b>136" (3454 mm) model</b>	-	2.3 (36)	-
<b>Net Weight-Pounds (kg)</b>			
<b>90" (2286 mm) model</b>			
<b>Front delivery Model</b>	2140 (969)	2240 (1015)	2165 (981)
<b>Front / Rear delivery model</b>	2295 (1040)	2395 (1085)	2320 (1051)
<b>120" (3048 mm) model</b>			
<b>Front delivery model</b>	2575 (1166)	2725 (1234)	2600 (2278)
<b>Front / Rear delivery model</b>	2755 (1248)	2905 (1316)	2780 (1259)
<b>132" (3353 mm) model</b>			
<b>Front delivery model</b>	2832 (1287)	2997 (1362)	-
<b>Front / Rear delivery model</b>	3030 (1377)	3195 (1452)	-
<b>136" (3454 mm) model</b>			
<b>Front delivery model</b>	2935 (1334)	3105 (1411)	-
<b>Front / Rear delivery model</b>	3140 (1427)	3312 (1505)	-
<b>Crated Weight-Pounds (kg)</b>			
<b>90" (2286 mm) model</b>			
<b>Front delivery model</b>	2400 (1087)	2500 (1133)	2425 (1099)
<b>Front / Rear delivery model</b>	2555 (1157)	2655 (1202)	2580 (1169)
<b>120" (3048 mm) model</b>			
<b>Front delivery model</b>	2975 (1325)	3125 (1416)	3000 (1359)
<b>Front / Rear delivery model</b>	3155 (1429)	3305 (1497)	3180 (1441)
<b>132" (3353 mm) model</b>			
<b>Front delivery model</b>	3272 (1487)	3437 (1562)	-
<b>Front / Rear delivery model</b>	3470 (1577)	3635 (1652)	-
<b>136" (3454 mm) model</b>			
<b>Front delivery model</b>	3392 (1542)	3562 (1619)	-
<b>Front / Rear delivery model</b>	3597 (1635)	3768 (1712)	-

<b>1600</b>	<b>Model G_1600</b>	<b>Model S_1600</b>	<b>Model E_1600</b>
<b>Crated Size L x W x H Inches (mm)</b>			
<b>90" (2286 mm) model</b>	143x42x75 (3632x1067x1905)	146x42x75 (3708x1067x1905)	143x42x75 (3632x1067x1905)
<b>120" (3048 mm) model</b>	164x42x75 (4166x1067x1905)	167x42x75 (4242x1067x1905)	164x42x75 (4166x1067x1905)
<b>132" (3353 mm) model</b>	176x42x75 (4470x1067x1905)	179x42x75 (4546x1067x1905)	-
<b>136" (3454 mm) model</b>	180x42x75 (4572x1067x1905)	183x42x75 (4648x1067x1905)	-
<b>Canopy Blower Discharge Size Inches (mm) Round</b>	10 (254)	10 (254)	10 (254)
<b>Canopy Blower Discharge C.F.M. @ 2" S.P.</b>	1050	1050	1050

2000	Model G_2000	Model S_2000	Model E_2000
<b>Finishing Surface Width-Inches (mm)</b>	85,120,132,136 (2159, 3048, 3353, 3454)	85,120,132,136 (2159, 3048, 3353, 3454)	85,120,132,136 (2159, 3048, 3353, 3454)
<b>Heated Roll Diameter-Inches (mm)</b>	20 (508)	20 (508)	20 (508)
<b>Gas Inlet - Inches</b>	3/4	-	-
<b>Steam Inlet - Inches</b>	-	1"	-
<b>Condensate Return - Inches</b>	-	3/4"	-
<b>Maximum Steam Pressure - P.S.I. (ATU)</b>	-	150 (10)	-
<b>Electrical Requirements-H.P. (kW)</b>	3/4+1 (.559+.746) 3/4+1/3+1 (.559+.249+.746)	3/4+1 (.559+.746) 3/4+1/3+1 (.559+.249+.746)	3/4+1 (.559+.746) 3/4+1/3+1 (.559+.249+.746)
<b>Electrical Requirements-Heating kW</b>			
<b>85" (2159 mm) model</b>	-	-	41.5
<b>120" (3048 mm) model</b>	-	-	57
<b>Maximum Gas Input-B.T.U./hr. (Cal. kg/hr.)</b>			
<b>85" (2159 mm) model</b>	155,000 (38,900)	-	-
<b>120" (3048 mm) model</b>	220,000 (55,000)	-	-
<b>132" (3353 mm) model</b>	242,000 (60,500)	-	-
<b>136" (3454 mm) model</b>	251,000 (62,750)	-	-
<b>Steam Consumption-Boiler H.P. (kg/hr.)</b>			
<b>85" (2159 mm) model</b>	-	3 (47)	-
<b>120" (3048 mm) model</b>	-	4.25 (66)	-
<b>132" (3353 mm) model</b>	-	4.7 (73.5)	-
<b>136" (3454 mm) model</b>	-	4.8 (75)	-
<b>Net Weight-Pounds (kg)</b>			
<b>85" (2159 mm) model</b>			
<b>Front delivery Model</b>	1560 (708)	1710 (776)	1560 (708)
<b>Front / Rear delivery model</b>	1760 (798)	1910 (868)	1760 (798)
<b>120" (3048 mm) model</b>			
<b>Front delivery model</b>	2935 (1331)	3175 (1440)	2935 (1331)
<b>Front / Rear delivery model</b>	3190 (1447)	3545 (1608)	3190 (1447)
<b>132" (3353 mm) model</b>			
<b>Front delivery model</b>	2832 (1287)	2997 (1362)	-
<b>Front / Rear delivery model</b>	3030 (1377)	3195 (1452)	-
<b>136" (3454 mm) model</b>			
<b>Front delivery model</b>	2935 (1334)	3105 (1411)	-
<b>Front / Rear delivery model</b>	3140 (1427)	3312 (1505)	-
<b>Crated Weight-Pounds (kg)</b>			
<b>85" (2159 mm) model</b>			
<b>Front delivery model</b>	2350 (1066)	2620 (1188)	2350 (1066)
<b>Front / Rear delivery model</b>	2470 (1220)	2790 (1266)	2470 (1220)
<b>120" (3048 mm) model</b>			
<b>Front delivery model</b>	3400 (1543)	3640 (1651)	3400 (1543)
<b>Front / Rear delivery model</b>	3655 (1658)	4000 (1814)	3655 (1658)
<b>132" (3353 mm) model</b>			
<b>Front delivery model</b>	3740 (1700)	4004 (1820)	-
<b>Front / Rear delivery model</b>	4020 (1827)	4400 (2000)	-
<b>136" (3454 mm) model</b>			
<b>Front delivery model</b>	3876 (1762)	4150 (1886)	-
<b>Front / Rear delivery model</b>	4167 (1894)	4560 (2073)	-

<b>2000</b>	<b>Model G_2000</b>	<b>Model S_2000</b>	<b>Model E_2000</b>
<b>Crated Size L x W x H Inches (mm)</b>			
<b>85" (2159 mm) model</b>	132x48x74 (3353x1219x1880)	132x48x74 (3353x1219x1880)	132x48x74 (3353x1219x1880)
<b>120" (3048 mm) model</b>	167x48x74 (4242x1219x1880)	167x48x74 (4242x1219x1880)	167x48x74 (4242x1219x1880)
<b>132" (3353 mm) model</b>	179x48x74 (4546x1219x1880)	179x48x74 (4546x1219x1880)	-
<b>136" (3454 mm) model</b>	183x48x74 (4648x1219x1880)	183x42x75 (4648x1067x1905)	-
<b>Canopy Blower Discharge Size Inches (mm) Round</b>	10 (254)	10 (254)	10 (254)
<b>Canopy Blower Discharge C.F.M. @ 2" S.P.</b>	1050	1050	1050

<b>2400</b>	<b>Model G_2400</b>	<b>Model S_2400</b>	<b>Model E_2400</b>
<b>Finishing Surface Width-Inches (mm)</b>	120,132,136 (3048, 3353, 3454)	120,132,136 (3048, 3353, 3454)	120,132,136 (3048, 3353, 3454)
<b>Heated Roll Diameter-Inches (mm)</b>	24 (610)	24 (610)	24 (610)
<b>Gas Inlet - Inches</b>	3/4	-	-
<b>Steam Inlet - Inches</b>	-	1"	-
<b>Condensate Return - Inches</b>	-	3/4"	-
<b>Maximum Steam Pressure - P.S.I. (ATU)</b>	-	150 (10)	-
<b>Electrical Requirements-H.P. (kW)</b>	2 (1.5)	2 (1.5)	2 (1.5)
<b>Electrical Requirements-Heating kW 120" (3048 mm) model</b>	-	-	41.5
<b>Maximum Gas Input-B.T.U./hr. (Cal. kg/hr.) 120" (3048 mm) model</b>	400,000 (100,000)	-	-
<b>132" (3353 mm) model</b>	440,000 (110,000)	-	-
<b>136" (3454 mm) model</b>	456,000 (114,000)	-	-
<b>Steam Consumption-Boiler H.P. (kg/hr.) 120" (3048 mm) model</b>	-	5.5 (86)	-
<b>132" (3353 mm) model</b>	-	6 (94)	-
<b>136" (3454 mm) model</b>	-	5.6 (87)	-
<b>Net Weight-Pounds (kg) 120" (3048 mm) model</b>			
<b>Front delivery model</b>	4000 (1812)	4300 (2084)	4000 (1812)
<b>Front / Rear delivery model</b>	4400 (1993)	4700 (2129)	4400 (1993)
<b>132" (3353 mm) model</b>			
<b>Front delivery model</b>	4400 (1812)	4730 (2150)	-
<b>Front / Rear delivery model</b>	4840 (2200)	5170 (2350)	
<b>136" (3454 mm) model</b>			
<b>Front delivery model</b>	4560 (2073)	4900 (2228)	-
<b>Front / Rear delivery model</b>	5016 (2280)	5360 (2435)	
<b>Crated Weight-Pounds (kg) 120" (3048 mm) model</b>			
<b>Front delivery model</b>	4300 (1948)	4600 (2084)	4300 (1948)
<b>Front / Rear delivery model</b>	4700 (2130)	5000 (2266)	4700 (2130)
<b>132" (3353 mm) model</b>			
<b>Front delivery model</b>	4730 (2150)	5060 (2300)	-
<b>Front / Rear delivery model</b>	5170 (2350)	5500 (2500)	
<b>136" (3454 mm) model</b>			
<b>Front delivery model</b>	4900 (2228)	5245 (2383)	-
<b>Front / Rear delivery model</b>	5360 (2435)	5700 (2590)	

<b>2400</b>	<b>Model G_2400</b>	<b>Model S_2400</b>	<b>Model E_2400</b>
<b>Crated Size L x W x H Inches (mm)</b>			
<b>120" (3048 mm) model</b>	176x64x79 (4470x1626x2007)	176x64x79 (4470x1626x2007)	176x64x79 (4470x1626x2007)
<b>132" (3353 mm) model</b>	188x64x79 (4775x1626x2007)	188x64x79 (4775x1626x2007)	-
<b>136" (3454 mm) model</b>	192x64x79 (4877x1626x2007)	192x64x79 (4877x1626x2007)	-
<b>Canopy Blower Discharge Size Inches (mm) Round</b>	10 (254)	10 (254)	10 (254)
<b>Canopy Blower Discharge C.F.M. @ 2" S.P.</b>	1050	1050	1050