

CMV SHARPER FINISH, INC.

# HIGH CAPACITY IRONERS TECHNICAL DATA 3000 3600

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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## CMV SHARPER FINISH

4500 Augusta Boulevard  
Chicago, Illinois 60651  
USA

Phone: 773-276-4800

Fax: 773-276-6878

E-mail: [sales@cmvsharperfinish.com](mailto:sales@cmvsharperfinish.com)

[www.ironerpeople.com](http://www.ironerpeople.com)

<b>3000</b>	<b>Model GR3000</b>	<b>Model SR3000</b>
<b>Finishing Surface Width-Inches (mm)</b>	120,132,136 (3048, 3353, 3454)	120,132,136 (3048, 3353, 3454)
<b>Heated Roll Diameter-Inches (mm)</b>	30 (762)	30 (762)
<b>Gas Inlet - Inches</b>	1.25*	-
<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 + 2 x 1 (2.24 + 2 x .746)	3 + 2 x 1 (2.24 + 2 x .746)
<b>Maximum Gas Input-B.T.U./hr. (Cal. kg/hr.)</b>		
120" (3048 mm) model	495,000 (125,000)	-
132" (3353 mm) model	540,000 (136,400)	-
136" (3454 mm) model	565,000 (143,000)	-
<b>Steam Consumption-Boiler H.P. (kg/hr.)</b>		
120" (3048 mm) model	-	6.6 (47)
132" (3353 mm) model	-	7.3 (73.5)
136" (3454 mm) model	-	7.5 (75)
<b>Net Weight-Pounds (kg)</b>		
120" (3048 mm) model	7650 (3478)	8350 (3795)
132" (3353 mm) model	8415 (3825)	9185 (4175)
136" (3454 mm) model	8720 (3964)	9520 (4327)
<b>Crated Weight-Pounds (kg)</b>		
120" (3048 mm) model	8150 (3697)	8850 (3697)
132" (3353 mm) model	8965 (4075)	9735 (4425)
136" (3454 mm) model	9290 (4223)	10090 (4586)
<b>Crated Size L x W x H Inches (mm)</b>		
120" (3048 mm) model	200x74x90 (5080x1880x2286)	200x74x90 (5080x1880x2286)
132" (3353 mm) model	212x74x90 (5385x1880x2286)	212x74x90 (5385x1880x2286)
136" (3454 mm) model	216x74x90 (5487x1880x2286)	216x74x90 (5487x1880x2286)
<b>Canopy Blower Discharge Size Inches (mm) Round</b>	2 x 10 (254)	2 x 10 (254)
<b>Canopy Blower Discharge C.F.M. @ 2" S.P.</b>	1050 each	1050 each

\*Run 1.5" gas line and step down to 1.25" connection.

<b>3600</b>	<b>Model GR3600</b>	<b>Model SR3600</b>
<b>Finishing Surface Width-Inches (mm)</b>	120,132,136 (3048, 3353, 3454)	120,132,136 (3048, 3353, 3454)
<b>Heated Roll Diameter-Inches (mm)</b>	36 (914)	36 (914)
<b>Gas Inlet - Inches</b>	1.5*	-
<b>Steam Inlet - Inches</b>	-	1.5
<b>Condensate Return - Inches</b>	-	1
<b>Maximum Steam Pressure - P.S.I. (ATU)</b>	-	150 (10)
<b>Electrical Requirements-H.P. (kW)</b>	3 + 2 x 1 (2.24 + 2 x .746)	3 + 2 x 1 (2.24 + 2 x .746)
<b>Maximum Gas Input-B.T.U./hr. (Cal. kg/hr.)</b>		
120" (3048 mm) model	625,000 (157,800)	-
132" (3353 mm) model	687,500 (173,600)	-
136" (3454 mm) model	712,500 (180,000)	-
<b>Steam Consumption-Boiler H.P. (kg/hr.)</b>		
120" (3048 mm) model	-	8 (132)
132" (3353 mm) model	-	8.8 (145)
136" (3454 mm) model	-	9 (148)
<b>Net Weight-Pounds (kg)</b>		
120" (3048 mm) model	9535 (4334)	9770 (4441)
132" (3353 mm) model	10500 (4773)	10750 (4886)
136" (3454 mm) model	10870 (4941)	11140 (5064)
<b>Crated Weight-Pounds (kg)</b>		
120" (3048 mm) model	10135 (4607)	10370 (4714)
132" (3353 mm) model	11150 (5068)	11400 (5182)
136" (3454 mm) model	11555 (5252)	11825 (5375)
<b>Crated Size L x W x H Inches (mm)</b>		
120" (3048 mm) model	206x82x97 (5232x2083x2464)	206x82x97 (5232x2083x2464)
132" (3353 mm) model	218x82x97 (5537x2083x2464)	218x82x97 (5537x2083x2464)
136" (3454 mm) model	222x82x97 (5639x2083x2464)	222x82x97 (5639x2083x2464)
<b>Canopy Blower Discharge Size Inches (mm) Round</b>	2 x 10 (254)	2 x 10 (254)
<b>Canopy Blower Discharge C.F.M. @ 2" S.P.</b>	1050 each	1050 each

\*Run 2" gas line and step down to 1.5" connection.