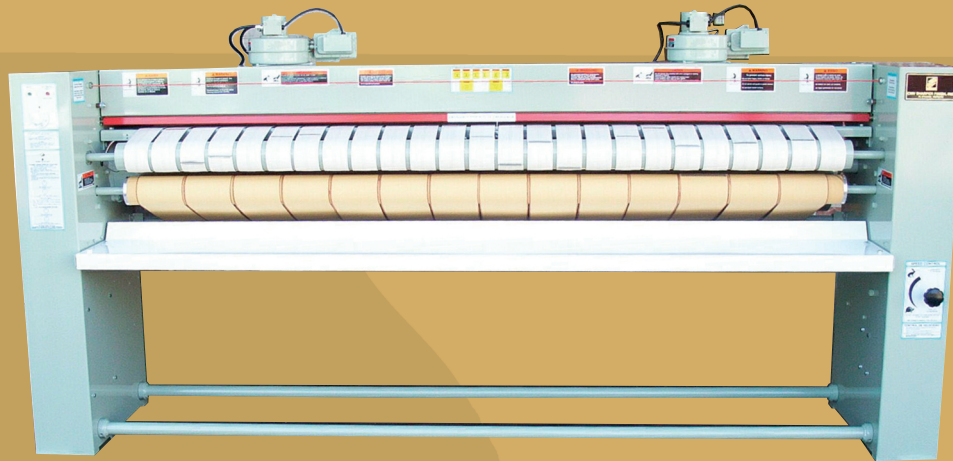




# CMV SHARPER FINISH

*"The Ironer People"*



## MODEL 950 x 85

*"One of over 100 model ironers we manufacture."*

## CHECK OUT THE EXCLUSIVE CMV SHARPER FINISH ADVANTAGE LIST

- Full 12” (305mm) diameter cylinder and 85” ironing width.
- Highly efficient induced draft burner silently provides just the right amount of heat, saving hundreds of dollars per year in operating costs.
- Intelatrol® Automatic Monitoring and Energy Saving System.
- Full width push-pull safety cable.
- Very best guarantee in the industry.
- Free “Hot Line” assistance.
- Video installation, operation and training tape.



### INTELATROL® AUTOMATIC ENERGY SAVER SYSTEM

We all need to be reminded of things and so does your laundry operator. Did you ever forget to lock a door or turn off a light? Well your laundry operator can forget to turn the heat off on the flatwork ironer when it's not in use – Right? No, not if the flatwork ironer is equipped with the Intelatrol automatic monitoring system.

If the operator leaves the machine and forgets to turn off the heat, at the end of 20 minutes, a red signal light is illuminated. At the same time, the heat is turned off saving both energy and wear and tear on the machine.

When the operator returns to the machine and resets the Intelatrol, heat will be turned on and when ready to operate, a green signal light will be illuminated indicating the required temperature has been reached.

# SPECIFICATIONS

## SAFETY FEATURES

Bright red safety finger guard extends full width of ironing surface and stops machine if touched by operator. Main start button must be pressed before machine can be restarted.

Access panels provided with safety switch to prevent panel being opened while machine is in operation and to insure panel is in place during normal operation.

Sturdy Guards provided at front and rear of machine to prevent contact with moving items.

All operating controls conveniently located at front of machine.

Ventilating canopy provided with two motors and blowers to insure removal of moisture created during the ironing process. Airflow switch is located in the air stream to insure correct airflow before heating system can be started. Gas and electrically heated machines.

All motors equipped with magnetic starting devices and overload protection.

Safety operating and maintenance instructions conveniently displayed on the machine in both English and Spanish.

## FINISHING SURFACE

85" with 12" diameter heated cylinder.

## FRAMES

All steel-welded construction.

## PRESSING ROLL

Constructed from heavy gauge seamless steel tubing.

## HEATED ROLL

All steel accurately formed, ground, and polished to mirror like finish.

## HEATING

Equipped with full-length multi port burner for even heat distribution and maximum efficiency. Pilotless ignition system saves energy while providing safe operation.

Steam heated model is virtually maintenance free as energy to heat this machine is provided by outside source.

Electrically heated model has specially designed heating elements combined with heat reflectors to insure maximum efficiency, extended heater life and minimum operating cost.

## HEAT CONTROL

Extremely accurate snap action thermostat insures accurate control of all types of work. High limit control also standard.

## PADDING

Heat resistant pad and cover cloth is provided to produce a fine finish and long life.

## AUTOMATIC FEEDING DEVICE

Work to be ironed is simply placed on automatic conveyor, which takes it to heated and pressing area for neat, fast ironing.

## DRIVE

High quality ball bearing motor. Final drive from gear reduction unit to pressure roll is by smooth running chain. Totally variable speed control allows any speed between 10 and 30 feet per minute.

## BEARING

All rolls mounted in oversize ball bearings.

## FINISHING PRESSURE

Pressure automatically controlled by heavy tension springs. Pressure adjustable to compensate for padding variations.

## ELECTRICAL CONTROLS

All control circuits operate on 24 volts to insure operator safety. Magnetic contactor provided for control of motor. Drive motor thermally protected.

## FINISH

Entire machine is finished with high-grade machine enamel in your choice of color.

Safety finger guard is finished in bright red.

## INTELATROL

Automatic Energy Saver System standard on all gas and electrically heated machines.

# MODEL 950 X 85 TECHNICAL DATA

MACHINE MODEL	Finishing Surface Width Inches (mm)	Heated Roll Diameter Inches (mm)	Infinitely Variable Speed Range Feet Per Minute (m/min)	Electrical Requirements Motor H.P. (KW) With Canopy	Electrical Requirements Heating - KW	Steam Consumption Boiler Horse-Power (Kcal/h)	Steam Inlet - Inches	Condensate Return - Inches	Maximum Steam Pressure P.S.I. (ATU)	Maximum Gas Input B.T.U./H, CAL (Kgh)	Gas Inlet - Inches	Net Weight - Pounds (Kg)	Domestic Crated Weight Pounds (Kg)	Domestic Crated Size L x W x H Inches (mm)	Domestic Crated Volume Cubic Feet (m <sup>3</sup> )	Export Crated Weight Pounds (Kg)	Export Crated Size L x W x H Inches (mm)	Export crated Volume Cubic Feet (m <sup>3</sup> )
G950x85	85" (2159)	12" (305)	10-30 (3-9.1)	1/3 + 1/50 + 1/50 (.25 + .015 + .015)	-	-	-	-	-	95,000 (23940)	1/2"	1160 (526)	1410 (639)	124 x 37 x 63 (3150 x 940 x 1600)	167 (4.73)	1504 (681)	125 x 38 x 64 (3175 x 965 x 1626)	176 (4.98)
S950x85	85" (2159)	11" (279)	10-30 (3-9.1)	1/3 + 1/50 + 1/50 (.25 + .015 + .015)	-	.85 (14)	1/2"	1/2"	150 (10)	-	-	1245 (565)	1495 (678)	124 x 37 x 63 (3150 x 940 x 1600)	167 (4.73)	1590 (721)	125 x 38 x 64 (3175 x 965 x 1626)	176 (4.98)
E950x85	85" (2159)	12" (305)	10-30 (3-9.1)	1/3 + 1/50 + 1/50 (.25 + .015 + .015)	22	-	-	-	-	-	-	1165 (528)	1415 (641)	124 x 37 x 63 (3150 x 940 x 1600)	167 (4.73)	1510 (684)	125 x 38 x 64 (3175 x 965 x 1626)	176 (4.98)

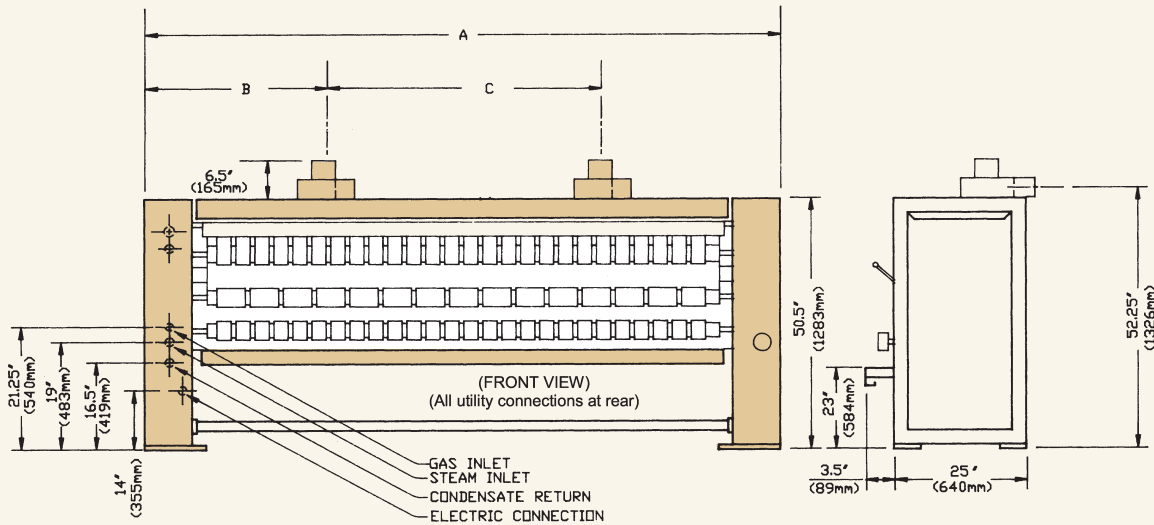
G = GAS HEATED - S = STEAM HEATED - E = ELECTRICALLY HEATED  
 F = FRONT FEED, FRONT RETURN  
 R = FRONT FEED, FRONT RETURN OR FRONT FEED, REAR RETURN

METRIC CONVERSIONS ARE APPROXIMATE

# DIMENSIONS

\*EACH BLOWER HAS 4" ROUND (102mm) DISCHARGE CONNECTIONS. EACH BLOWER WILL DISCHARGE APPROXIMATELY 160 CFM AT 1" S.P. VENT MUST BE INDEPENDENT AND NOT INTERCONNECTED WITH ANY OTHER VENT LINE.

TWO BLOWERS MAY BE CONNECTED ("Y") TO ONE INDEPENDENT MAIN LINE, HAVING A MINIMUM DIAMETER OF 6" (152 MM). SEE EXHAUST MANUAL.



MODEL	950 x 85
A	113.5" (2883mm)
B	31" (788mm)
C	55" (1397mm)

E.T.L. Listed for  
U.S.A. and Canada



Allow minimum of 18" (457mm) clearance at ends of machine for maintenance access.  
Provide adequate make-up air according to current local requirements.  
Do not use for construction purposes unless certified correct by CMV Sharper Finish, Inc.



## CMV Sharper Finish, Inc.

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