

# MAXI FINISH

**MF9**

**MF14**

**MF13**

**MF13A**

**MF16**

**MF20**

**MF24**



*Bring on your toughest customers.  
Nobody finishes better than MAXI!*



EXHAUST  
8' (20cm)  
15cm

# LEAN MEAN FINISHING MACHINES

MAXI ironers offer heavy duty construction, quality features and lasting value that make them ideal for small and medium-sized operations. Designed to dry and iron sheets, pillowcases, table linen and other types of flatwork, MAXI ironers efficiently process polyester/cotton, cotton and other quality flatwork fabrics, including VISA®.

No commercial ironer will produce a finer quality finish. The sliding contact of linen with the highly polished revolving heated cylinder creates a fine gloss finish comparable to hand ironing, and the moving action pulls linen tight to remove wrinkles and further improve finish quality.

The **MF9** is a space-saving model designed for use in restaurants and clubs, where it provides the highest quality finish for table tops and napkins. Standard features include automatic input feeding, a 48" or 60" finishing surface, a compression roll for high quality finish, and availability in gas or steam heated models. Although it is the smallest MAXI model, it offers the same heavy duty construction and proven reliability as the larger models.

The **MF14** is designed specifically for hotel, restaurant, club and institutional laundries where good-looking linen is essential to success. In addition, the MF14 offers more than 20% extra production capacity in the same amount of floor space as other models. Standard features include an easy feeding input conveyor, a 56" or 66" finishing surface, an oversized compression roll with self-adjusting pressure, variable speed drive, Heat-Lock canopy system and availability in gas or steam heated models.

The **MF13-24** models are traditional workhorses with updated features, ready to meet the needs of any mid-size commercial, on-premise or institutional laundry such as a hotel or hospital, restaurant or banquet hall. Available in gas or steam heated models, these mid-range ironers offer high production, efficiency and economy.

Standard on all mid-range models, high efficiency AC frequency variable speed drive – the most important advance in ironer drive systems in years – offers these advantages:

- Soft-start ramps up to desired ironing speed with less stress on drive components, including chain, sprockets, bearings and shafts
- Extended speed ranges not previously available on mid-sized ironers accommodate a wider variety of fabrics and moisture retention
- Touch control dial for smooth speed changes
- Jog forward/reverse for flexibility and easier maintenance
- No variable speed pulley, handle, belt or motor brushes to require service, adjustment or replacement
- Dynamic braking – no brake shoes, linings or discs to maintain
- Digital speed indicator for accurate speed setting and monitoring



ENCLOSED ELECTRICAL CONTROL BOX

CLIPPER-LACED RIBBONS FOR EASY REPLACEMENT

AUTOMATIC IRONING PRESSURE ADJUSTMENT

HIGHLY POLISHED STEEL HEATED CYLINDER FOR EFFICIENT HEAT TRANSFER AND EXCELLENT FINISH QUALITY

COMPLETE PROTECTION BY STOP BUTTONS AND SAFETY GUARDS

COMPLETE EXHAUST SYSTEM WITH FULL-SIZE CANOPY, BLOWER, AND MOTOR

HEAVY-DUTY DRIVE WITH HARDENED SPROCKETS AND HIGH TEMPERATURE BEARINGS

LIFT-OFF INTERLOCKED END PANELS FOR EASY MAINTENANCE ACCESS

INSULATED BACK SHIELD

24 VOLT CONTROLS

WORLDWIDE DISTRIBUTOR NETWORK

**GAS HEATED MODELS** feature the highest output and most economical heating mechanism for cylinder ironers, regardless of heat source. Burner size, cylinder diameter and speed are properly matched for maximum drying capacity and efficiency. The correct quantities of air and gas are injected and mixed to create a richer flame for more effective BTU's per square inch of ironing surface. Consequently, the ironing cylinder heats and recovers faster as wet linen is processed, and the evaporative capacity of the ironer can match the strong cooling effect of wet linen at higher speeds. The result is up to 100% more production than can be obtained from light duty ironers relying on atmospheric (natural) burners and random air flow.

**STEAM HEATED MODELS** feature an ASME-certified, welded heated cylinder, plus flexible inlet/return hoses, all internal piping and steam trap. A dependable, heavy duty rotary union admits steam and discharges condensate.

To meet the needs of those users who do not require the higher BTU drying power of our MFG13, the MFG13A offers a 13" diameter heated roll with an atmospheric burner instead of the full power burner system found on our other midrange models. This model is best for those applications where limited volume and production are required.

**MAXIFEED** is the economical ironer option that brings new convenience and labor savings to small and medium-sized laundries by enabling one person to feed sheets or large tabletops into an ironer. It's available on all 110" and 120" ironers.

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## ABOUT MAXI

In 1994, we set out to create a full line of laundry equipment under one brand. Today, the MAXI Companies bring you "lean, mean laundry machines" – strong, durable, tough machines that will work hard for you. We believe you will find them to be the most flexible, maintenance-free, energy-saving and ecologically sound machines in the world.

And because you can buy from a single source, everything is simplified – sales and technical information, ordering, shipping, delivery, payment arrangements, spare parts and warranty fulfillment.

MAXI is totally focused on your satisfaction and success. We are committed to providing the most technologically advanced equipment at the most competitive prices. For a full range of world-class quality laundry equipment and the best technical support in the world, you can count on the MAXI Companies.

# Product Specifications

		<b>MF9</b>	<b>MF14</b>	<b>MF13</b>	<b>MF13A</b>	<b>MF16</b>	<b>MF20</b>	<b>MF24</b>
Cylinder Diameter	in	9	14	13	13	16	20	24
	mm	229	355	330	330	406	508	610
Available Cylinder Lengths	in	48-60	56-80	60-136	110-120	60-136	60-136	110-136
	mm	1220-1524	1420-2030	1524-3500	2794-3048	1524-3500	1524-3500	2790-3500
Variable Speeds	fpm	12	12-36	8-36	10-30	8-45	8-50	12-70
	mpm	3.7	3.7-11	2.5-11	3-9	2.5-14	2.5-15	4-21.5
Total Motor HP w/ canopy	hp	2/3	2/3	2 1/6	2/3	2 1/6	2 5/12	3 1/3
<b>Electrical Models</b>								
Heating Elements max	kw	8	15	27	-	27	27	-
<b>Gas Models</b>								
Maximum Gas Input per hr.	btu	30,000	105,000	236,000	110,000	292,000	473,000	731,000
Average Gas Input per hr.	btu	----- 55 to 65% of maximum -----						
Gas Inlet size	in	1/2	1/2	1	1/2	1	1	1 1/2
	mm	13	13	25	13	25	25	40
<b>Steam Models</b>								
Steam Consumption	bph	1.2	1.8	3.6	-	5.6	8	12
Steam Inlet size	in	3/4	1/2	3/4	-	1	1	1
	mm	20	13	20	-	25	25	25
Steam Condensate Return	in	1/2	1/2	1/2	-	1/2	3/4	3/4
	mm	13	13	13	-	13	20	20
Maximum Steam Pressure	psi	----- 100-125 -----						
Canopy Discharge	cfm	515	870	1450	870	1450	1450	1450
Vent Diameter	in	6	8	10	8	10	10	10
	mm	150	205	255	205	255	255	255
<b>Shipping Dimensions</b>								
Width	in	85	107	165	144	170	170	174
	mm	2159	2718	4191	3658	4318	4318	4445
Depth	in	34	41	46	38	52	55	63
	mm	864	1041	1168	965	1321	1397	1600
Height	in	50	60	74	60	81	81	84
	mm	1270	1524	1880	1524	2057	2057	2134
*Shipping Weight	lbs	635	1422	2800	2300	3800	4250	5200
	kgs	289	646	1273	1045	1730	1930	2364

All models calculated at longest length. Other lengths available. Consult sales department.

\*Rear return available on Models 13-24. See price list. Add 200 lbs (91 kgs) to shipping wt.

Note: Canopy discharge at 1" S.P. on 12, 16, 20, 24; 1/4" on 9, 14 and 13A.

All utility connections are made from rear.

All specifications, appearance and model numbers are subject to change without notice.

F.O.B. Chicago, Illinois.

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