



729 Third Avenue  
Dallas, TX 75226

# M-95

## Conveyor Grill Toasters

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### REPLACEMENT PARTS CATALOG & WIRING DIAGRAM

#### TWO BUN MODELS

| Model  | Voltage | Watts | Hertz |
|--------|---------|-------|-------|
| M-95-2 | 120V    | 1800W | 60HZ  |
| M-95-2 | 208V    | 2780W | 60HZ  |
| M-95-2 | 240V    | 2780W | 60HZ  |
| M-95-2 | 240V    | 2780W | 50HZ  |

#### THREE BUN MODELS

| Model  | Voltage | Watts | Hertz |
|--------|---------|-------|-------|
| M-95-3 | 120V    | 1800W | 60HZ  |
| M-95-3 | 208V    | 2780W | 60HZ  |
| M-95-3 | 240V    | 2780W | 60HZ  |
| M-95-3 | 240V    | 2780W | 50HZ  |

ADD ONE OF THE FOLLOWING SUFFIXES AFTER THE MODEL NUMBER TO ESTABLISH THE COMPLETE PART NUMBER WITH OPTION DESIGNATIONS.

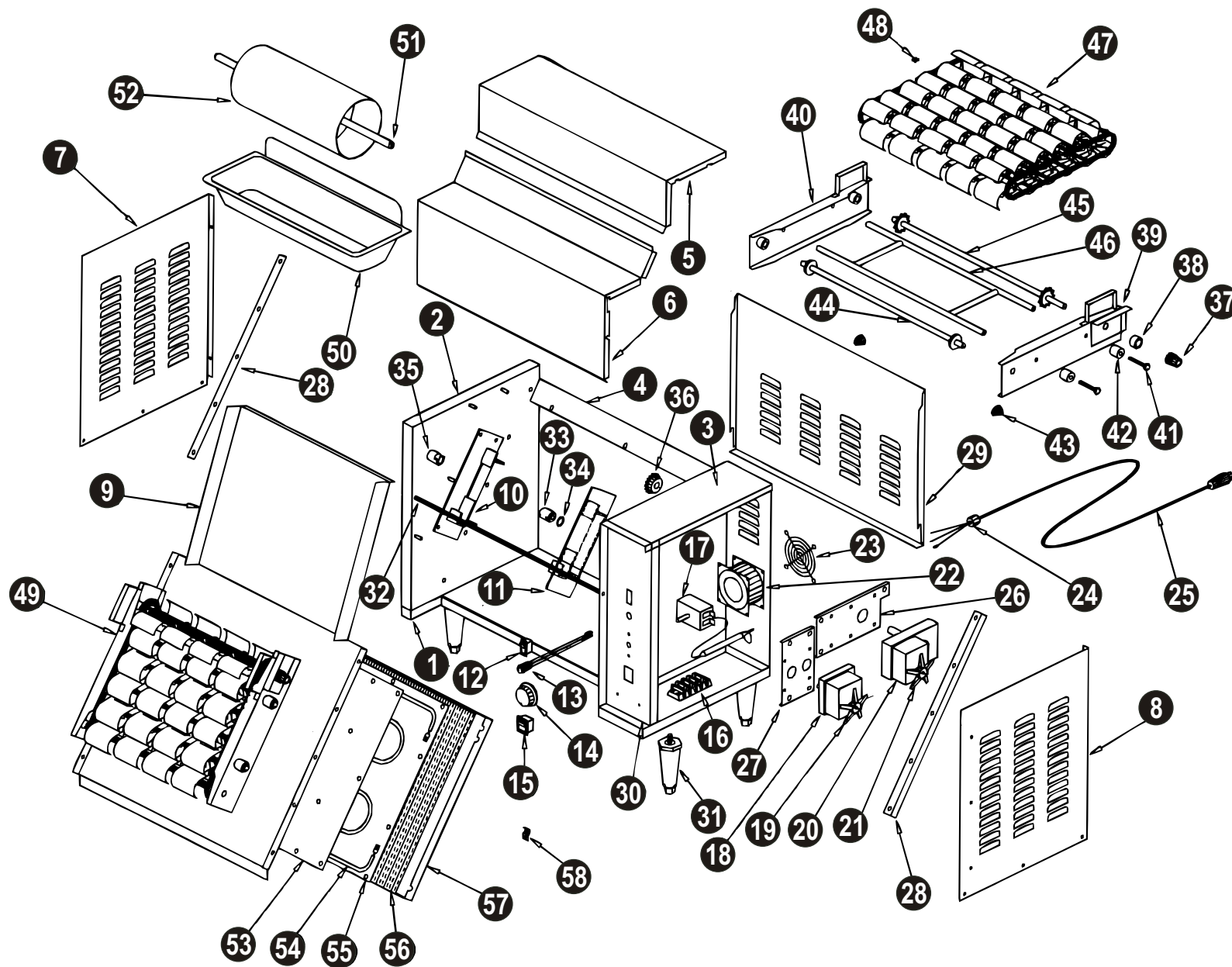
| Model        | Voltage/Hz                                                                                                   | Speed                                                                        |
|--------------|--------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|
| M952<br>M953 | A=120V, 60HZ<br>B=120V, 50HZ<br>C=200-208V, 60HZ<br>D=200-208V, 50HZ<br>E=220-240V, 60HZ<br>F=220-240V, 50HZ | A=22 SECONDS<br>B=45 SECONDS<br>C=35 SECONDS<br>D=55 SECONDS<br>E=85 SECONDS |

**EXAMPLE:** P/N M953CC, WHICH IS M-95-3, 208 VOLT 35 SECOND GEARS. PART NUMBER MAY BE FOLLOWED BY ADDITIONAL DIGITS THAT DENOTE SPECIAL CONSTRUCTION FEATURES.



| Item                                                   | P/N   | Description                         | Item                                                   | P/N   | Description                    |
|--------------------------------------------------------|-------|-------------------------------------|--------------------------------------------------------|-------|--------------------------------|
| 1                                                      | 84110 | M95-2 Base Assembly                 | 85183                                                  |       | Drive Gear 17T (15)            |
|                                                        | 84180 | M95-3 Base Assembly                 | 85032                                                  |       | Drive Gear 19T (13)            |
| 2                                                      | 84115 | Left Inside Panel                   | 85047                                                  |       | Drive Gear 21T (11)            |
| 3                                                      | 84118 | Right Inside Panel                  | <b>NUMBER BELOW IN ( ) IS MATCHING DRIVE GEAR SIZE</b> |       |                                |
| 4                                                      | 84163 | M95-2 Back Brace                    | 37                                                     | 85046 | Conveyor Gear 11T (21)         |
|                                                        | 84192 | M95-3 Back Brace                    |                                                        | 85033 | Conveyor Gear 13T (19)         |
| 5                                                      | 84142 | M95-2 Top Front Cover               |                                                        | 85030 | Conveyor Gear 15T (17)         |
|                                                        | 84193 | M95-3 Top Front Cover               |                                                        | 85038 | Conveyor Gear 16T (16)         |
| 6                                                      | 84145 | M95-2 Bottom Front Cover            |                                                        | 85043 | Conveyor Gear 19T (13)         |
|                                                        | 84191 | M95-3 Bottom Front Cover            | 38                                                     | 85115 | Bushing Drive Teflon           |
| 7                                                      | 84149 | Left Side Panel                     | 39                                                     | 84133 | Right Conveyor Side            |
| 8                                                      | 84146 | Right Side Panel                    | 40                                                     | 84135 | Left Conveyor Side             |
| 9                                                      | 84124 | M95-2 Grill Plate                   | 41                                                     | 89000 | Bushing Bolt                   |
|                                                        | 84206 | M95-2 Grill No Superfeeder          | 42                                                     | 85228 | Bushing                        |
|                                                        | 84209 | M95-2 Grill 9" Superfeeder          | 43                                                     | 89165 | Knob                           |
|                                                        | 84188 | M95-3 Grill Plate                   | 44                                                     | 83725 | M95-2 Lower Conveyor Rod       |
| 10                                                     | 83065 | Left Hanger Bracket                 |                                                        | 85119 | M95-3 Lower Conveyor Rod       |
| 11                                                     | 83061 | Right Hanger Bracket                | 45                                                     | 83728 | M95-2 Upper Conveyor Rod       |
| 12                                                     | 89408 | Motor Switch                        |                                                        | 85120 | M95-3 Upper Conveyor Rod       |
| 13                                                     | 56530 | Indicator Lamp                      | 46                                                     | 84131 | M95-2 Conveyor "H" Frame       |
| 14                                                     | 60352 | Knob For Thermostat                 |                                                        | 85215 | M95-3 Conveyor "H" Frame       |
| 15                                                     | 89491 | Main Power Switch                   | 47                                                     | 84129 | M95-2 Chain Weight Assy        |
| 16                                                     | 89145 | Terminal Block                      |                                                        | 85124 | M95-3 Chain Weight Assy        |
| 17                                                     | 56527 | Thermostat                          | 48                                                     | 85136 | Chain Master Link              |
| 18                                                     | 85175 | Butter Roller Motor 115V/60Hz       | 49                                                     | 84127 | M95-2 Conveyor Assy Complete   |
|                                                        | 85197 | Butter Roller Motor 208-230V/60Hz   |                                                        | 84128 | M95-3 Conveyor Assy Complete   |
|                                                        | 85206 | Butter Roller Motor 220-240V/50Hz   | 50                                                     | 84179 | Butter Pan                     |
| 19                                                     | 85209 | Butter Roller Motor Fan Blade       | 51                                                     | 84195 | M95-2 Butter Roller Shaft Assy |
| 20                                                     | 85178 | 2.0 RPM Drive Motor 115V/60Hz       |                                                        | 85174 | M95-3 Butter Roller Shaft Assy |
|                                                        | 84109 | 4.6 RPM Drivemotor 208-230V/60Hz    | 52                                                     | 85173 | Butter Roller Cylinder         |
|                                                        | 84108 | 4.6 RPM Drive Motor 220-240V/50Hz   | 53                                                     | 84139 | Heat Transfer Plate            |
|                                                        | 85195 | 2.0 RPM Drive Motor 208-230V/60Hz   | 54                                                     | 84198 | Heating Element 115V           |
|                                                        | 85205 | 2.0 RPM Drive Motor 220-240V/50Hz   |                                                        | 84199 | Heating Element 208V           |
| 21                                                     | 85209 | Drive Motor Fan (Not Used On 84109) |                                                        | 84197 | Heating Element 240V           |
| 22                                                     | 85280 | Cooling Fan 115V (uses Cord 85285)  | 55                                                     | 84168 | Heating Element Clamp          |
|                                                        | 85281 | Cooling Fan 208-230V                | 56                                                     | 84167 | Insulation                     |
| 23                                                     | 85282 | Fan Guard                           | 57                                                     | 84141 | Heating Element Cover          |
| 24                                                     | 89111 | Strain Relief                       | 58                                                     | 89120 | Thermostat Bulb Clamp          |
| 25                                                     | 55310 | Power Cord 115V                     | <b>Parts Not Shown</b>                                 |       |                                |
|                                                        | 85640 | Power Cord 208-230V                 | 83753                                                  |       | Wire Set                       |
| 26                                                     | 84151 | Drive Motor Mount Bracket           | 89029                                                  |       | Screw For Back Panel           |
| 27                                                     | 84153 | Butter Roller Mount Bracket         | 88961                                                  |       | Green Ground Nut               |
| 28                                                     | 84155 | Side Support Angle                  | 88993                                                  |       | 10-32 X 3/8 Screw              |
| 29                                                     | 84122 | M95-2 Back Panel                    | 88994                                                  |       | 10-32 X 3/16 SS Set Screw      |
|                                                        | 84187 | M95-3 Back Panel                    | 89031                                                  |       | 10-32 X 5/16 Phl SS Screw      |
| 30                                                     | 84161 | Control Panel                       | 89054                                                  |       | 6-32 KEPS Nut                  |
| 31                                                     | 87321 | Leg (ea.) 4"                        | 89061                                                  |       | 10-24 Hex Nut                  |
|                                                        | 87322 | Leg (ea.) 2"                        | 89071                                                  |       | 10 Flat Washer                 |
| 32                                                     | 83733 | M95-2 Cross Rod                     | 89076                                                  |       | 1/4 Internal Star Washer       |
|                                                        | 84178 | M95-3 Cross Rod                     | 89163                                                  |       | 1/4-20 SS Jam Nut              |
| 33                                                     | 83050 | Butter Roller Drive Coupling        | 84165                                                  |       | Control Panel Label            |
| 34                                                     | 83051 | NY Liner Bushing                    | 88923                                                  |       | 8-32 X 1 Screw                 |
| 35                                                     | 84159 | Butter Roller Support Bushing       | 89063                                                  |       | 8-32 Hex Nut                   |
| <b>NUMBER BELOW IN ( ) IS MATCHING CONV. GEAR SIZE</b> |       |                                     | 89140                                                  |       | Cable Tie                      |
| 36                                                     | 85042 | Drive Gear 13T (19)                 | 88894                                                  |       | 1/4-20 X 7/8 Press Stud        |
|                                                        | 85037 | Drive Gear 16T (16)                 |                                                        |       |                                |

# M-95 CONVEYOR TOASTER (Exploded View)



# M-95 WIRING DIAGRAM

