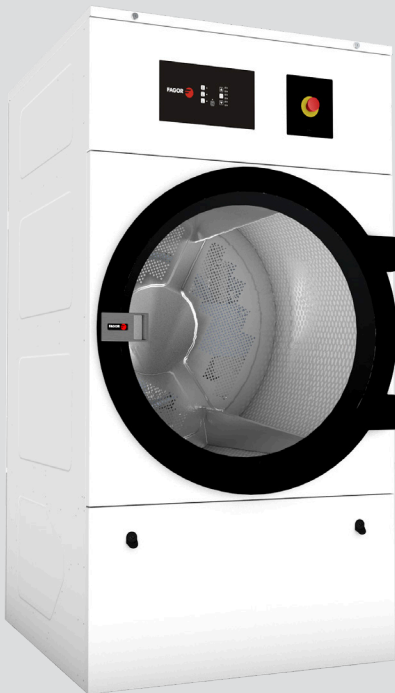


# DRYING SINGLE POCKET DRYERS ECONOMIC LINE FED-25MG



## CHARACTERISTICS

### M PROGRAMMER

- M programmer: push buttons to control temperature and time.

### OUTSTANDING FEATURES

- Reversing drum action is standard.
- Frequency inverter is standard.
- Galvanized drum is standard.

### EFFICIENCY

- Big Lint filter.

### VERSATILITY

- Make to order - customization.
- OPL > OPL - Standard OPL model easily transformable to coin laundry uses.

### ERGONOMICS

- Large Loading Doors.

### MAINTENANCE

- Hinged panel: easy and ergonomic access
- Technical menu: statistics for technicians.
- Easy to access to components.

### OTHERS

- White painted panels.
- Anti-wrinkle at the end of the cycle.
- Heating options: natural gas and propane.
- CE approved.

## OPTIONS

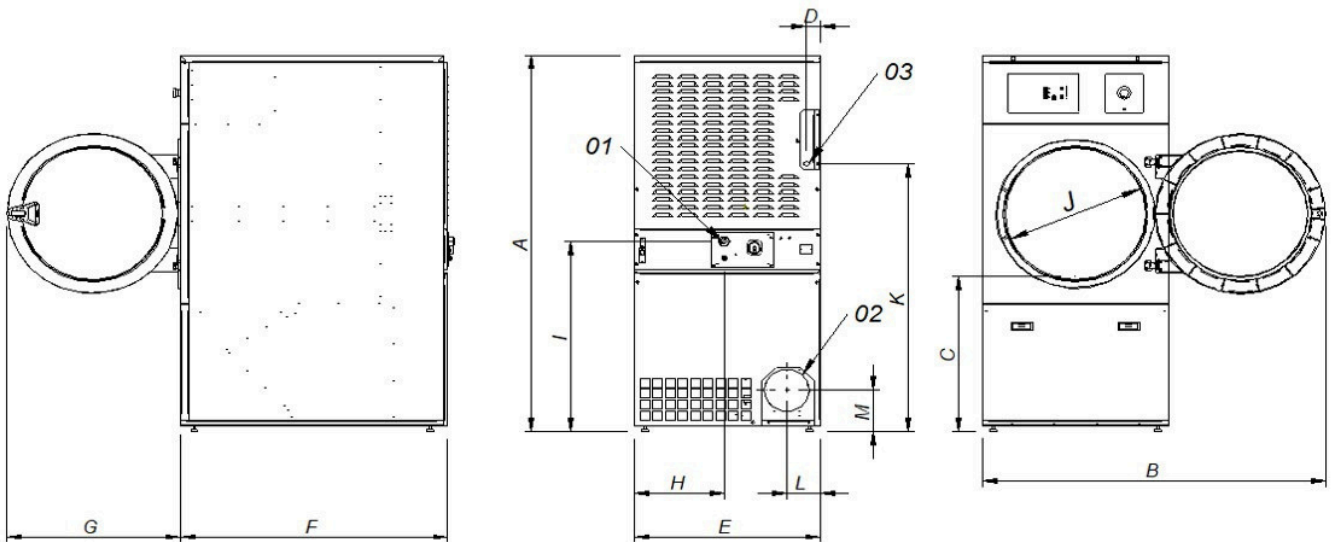
- Opposite door opening.
- Back panel external air + filter.
- M programmer display

**SUMMIT**<sup>™</sup>  
SummitLaundry.com

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Melville, NY 11747

| CAPACITY                                     |                          |            |
|--|--------------------------|------------|
|  | U.                       | FD-25 MG   |
| Capacity 1/18                                | Kg                       | 11.7       |
|  | Lb                       | 25.7       |
| Capacity 1/20                                | Kg                       | 10.5       |
|  | Lb                       | 23.1       |
| DRUM   |                          |            |
| Ø Drum                                       | mm                       | 750        |
|  | inch                     | 29.53      |
| Drum length                                  | mm                       | 475        |
|  | inch                     | 18.7       |
| Drum volume                                  | l cu                     | 210        |
|  | ft                       | 7.41       |
| Ø Door                                       | mm                       | 574        |
|  | inch                     | 22.6       |
| Floor to door center                         | mm                       | 976        |
|  | inch                     | 38.43      |
| Floor to lower part of the door              | mm                       | 618        |
|  | inch                     | 24.33      |
| Drum motor power                             | kW                       | 0.37       |
| ELECTRIC POWER                               |                          |            |
| Installed heating power                      | kW                       | 12         |
| Installed electrical power                   | kW                       | 12.97      |
| Evaporation capacity                         | l/h                      | 9.3        |
|  | USgallon/h               | 2.46       |
| Hourly output                                | Kg/h                     | 20.3       |
|  | Lb/h                     | 44.8       |
| GAS POWER                                    |                          |            |
| Installed heating power gas                  | Kcal/h                   | 17638      |
|  | Btu/h                    | 70000      |
| Installed heating power gas                  | kW                       | 20.51      |
| Installed electrical power                   | kW                       | 0.67       |
| Instant propane gas consumption (G31)        | Kg/h                     | 1.76       |
|  | Lb/h                     | 3.88       |
| Instant natural gas consumption (G20)        | m³/h                     | 2.17       |
|  | cfm                      | 1.28       |
| Evaporation capacity                         | l/h                      | 14.5       |
|  | USgallon/h               | 3.83       |
| Hourly output Ø Gas inlet                    | Kg/h                     | 28.6       |
|  | Lb/h                     | 63.1       |
|  | BSPP ISO 228-1           | 1/2"       |
| STEAM POWER                                  |                          |            |
| Installed heating power steam                | kW                       | 30         |
|  | Btu/h                    | 102364     |
| Installed electrical power                   | kW                       | 0.67       |
| Steam consumption (8 barG) - Stándar         | Kg/h                     | 53         |
| Steam consumption (116 psiG)                 | Lb/h                     | 63.8       |
| Steam pressure - Standard                    | barG                     | 6 - 9      |
|  | psiG                     | 87 - 130.5 |
| Steam inlet - steam outlet - Standard        | BSPT - ISO7.1            | 3/4"       |
| Steam inlet - condensate outlet              | NPT ANSI B1.20.1 Tapered | 3/4"       |
| Steam consumption (5 bagG) - Low pressure    | Kg/h                     | 57         |
| Steam consumption (72.5 psiG) - Low pressure | Lb/h                     | 68.7       |
| Steam pressure - Low Pressure                | barG                     | 3 - 6      |
|  | psiG                     | 43.5 - 87  |
| Steam Inlet - Steam Outlet - Low Pressure    | BSPT - ISO7.1            | 1"         |

| VENTILATION                       |                   |                |               |
|-----------------------------------|-------------------|----------------|---------------|
| Nominal air flow                  | m <sup>3</sup> /h | 850            |               |
|                                   | cfm               | 500.29         |               |
| Air outlet Ø                      | mm                | 200            |               |
|                                   | inch              | 8              |               |
| Fan motor power                   | kW                | 0.25           |               |
| HEAT DISSIPATION                  |                   |                |               |
| Total max heat dissipation        | kW                | 1.2            |               |
|                                   | kW                | 4097           |               |
| Front pannel max heat dissipation | Btu/h             | 0.84           |               |
|                                   | Btu/h             | 2867.9         |               |
| CONNECTIONS                       |                   | ELECTRICAL     | GAS           |
| Voltage 120/60/1~ I + G           | N° x AWG / A      | -              | 3 X 12 / 20 A |
| Voltage 230V - 3~ + G             | -                 | -              | -             |
| Voltage 480V - 3~ + G             | -                 | -              | -             |
| DIMENSIONS / PACKING DIMENSIONS   |                   |                |               |
| Net width / Gross width           | mm                | 785 / 865      |               |
|                                   | inch              | 30.91 / 34.06  |               |
| Net depth / Gross depth           | mm                | 855 / 940      |               |
|                                   | inch              | 33.6 / 37.01   |               |
| Net height / Gross height         | mm                | 1694 / 1840    |               |
|                                   | inch              | 66.69 / 72.44  |               |
| Net weight / Gross weight         | Kg                | 172 / 180      |               |
|                                   | Lb                | 379.2 / 396.83 |               |
| OTHERS                            |                   |                |               |
| Sound level                       | dB                | 64             |               |



- 01. Power supply
- 02. Fumes output 8"
- 03. Gas inlet 1/2"

|          | A     | B     | C     | D    | E     | F     | G     | H     | I     | J     | K     | L    | M    | N    | O     |
|----------|-------|-------|-------|------|-------|-------|-------|-------|-------|-------|-------|------|------|------|-------|
| FD-25 MG | 66.69 | 56.96 | 27.12 | 2.67 | 30.90 | 33.66 | 28.93 | 14.96 | 34.25 | 22.63 | 48.26 | 5.23 | 7.08 | 1.37 | 31.69 |