



# Stack Dryers FD-2-50-TP2

## ADVANCE

HIGH PERFORMANCE, EFFICIENT  
TECNOLOGY, ADVANCE DRYING



### CHARACTERISTICS

- User friendly and totally programmable microprocessor with a 7" Touch II screen
- USB Connection to upload programming or download traceability, data analysis. You can program time of the day promotions and discounts automatically.
- Videos shown on display: ads, instructions (useful for coin laundry)

- Anti-wrinkle system.
- End of cycle tone.
- Emergency stop button and security micro magnet to stop operation.
- Drum motion by direct drivegear-box transmission.
- Automatic reverse rotation of the drum.
- Frequency inverter for smoother operation.
- OPL Vended Fagor dryers can be easily converted from OPL to Self-Service and viceversa.

- Easy-to-clean, outer casing in gray skin-plate with stainless steel look.
- Ergonomic big loading door with a 180° opening and the option of double glazing.
- Axial-radial airflow, resulting in greater drying efficiency.
- Drum with special smooth perforations for the gentle treatment of fabrics.
- Stainless steel lint filter at the bottom for more ergonomic, larger, and improved airflow.

### OPTIONS:

- iDry System (Intelligent moisture sensor)
- FK System (Integrated fire prevention system).
- Double door-glass.
- Stainless steel side panels.
- Stainless steel front panel.



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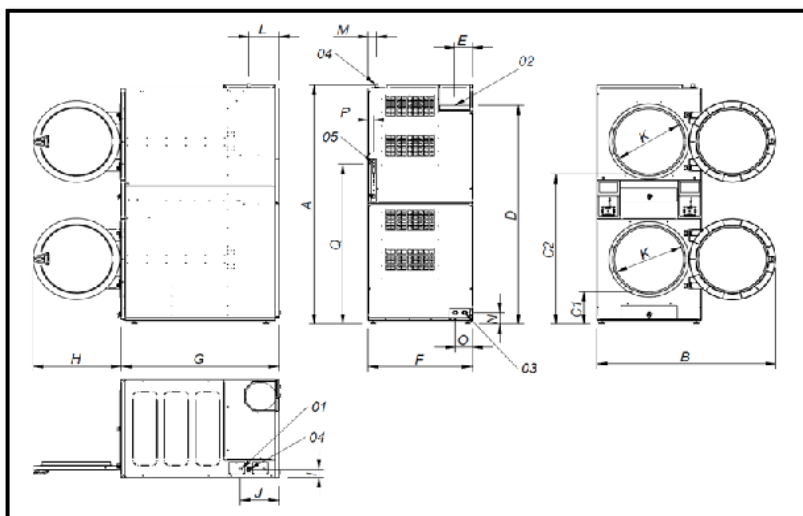


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TECHNICAL DATA

|  | UNIT.        | FD-2-50TP2             |
|--|--------------|------------------------|
| <b>CAPACITY</b>                        |              |                        |
| Capacity 1/18                          | lb           | 105                    |
| Capacity 1/20                          | lb           | 97                     |
| Production Output                      | lb/h         | 194                    |
| Evaporation capacity                   | l/h          | 44                     |
| <b>DRUM</b>                            |              |                        |
| Ø Drum                                 | in           | 32,87                  |
| Ø Door                                 | in           | 22,59                  |
| Door center height                     | in           | 21.6/63,7              |
| Door bottom height                     | in           | 10,70/52,04            |
| Drum depth                             | in           | 31,49                  |
| Drum volume                            | cu ft        | 15,46                  |
| <b>POWER</b>                           |              |                        |
| Drum motor power                       | HP           | 0,5 x2                 |
| Fan motor power                        | HP           | 0,7 x2                 |
| Electric heating power                 | kW           | -                      |
| Total electric power (elec.model)      | kW           | -                      |
| Gas heating power                      | Btu/h        | 102364,2               |
| Instant propane gas consumption (G31)  | Kg/h         | 1,03 x 2               |
| Instant natural gas consumption (G20)  | m3/h         | 1,27 x 2               |
| Total electric power (gas model)       | kW           | 1,94                   |
| <b>CONNECTIONS</b>                     |              |                        |
| Voltage 120V - 60 HZ-1 PH + N + G      | Nº x mm2 / A | 30A -AWG 10 [6] [mm 2] |
| Voltage 230V - 3 PH + G                | Nº x mm2 / A | Not Available          |
| Voltage 400V - 3 PH + N + G            | Nº x mm2 / A | Not Available          |
| Ø Gas inlet                            | BSP          | 3/4"                   |
| <b>DIMENSIONS / PACKING DIMENSIONS</b> |              |                        |
| Net width / Gross width                | in           | 34.2/37.4              |
| Net Depth / Gross Depth                | in           | 50.25/55.6             |
| Net Height / Gross Height              | in           | 81.75/88.7             |
| Net weight / Gross                     | lb           | 824.7/868.8            |
| <b>OTHERS</b>                          |              |                        |
| Max airflow                            | CFM          | 529.7x 2               |
| Ø Duct Size                            | in           | 9,9                    |
| Sound level                            | dB           | 69                     |



- 01 ELECTRIC CONNECTION
- 02 FUMES OUTPUT Ø250
- 03 2 SPRINKLER VALVES 3/4"
- 04 GAS INLET 3/4"
- 05 ETHERNET CONNECTION

|            | A    | B    | C1  | C2   | D    | E   | F   | G    | H   | I  | J   | K   | L   | M  | N   | O   | P  | Q    |
|------------|------|------|-----|------|------|-----|-----|------|-----|----|-----|-----|-----|----|-----|-----|----|------|
| FD-2-50TP2 | 2118 | 1490 | 286 | 1330 | 1940 | 149 | 870 | 1312 | 735 | 73 | 320 | 575 | 250 | 70 | 100 | 145 | 45 | 1416 |