



# DRYING

## STACK DRYERS ADVANCE FD2-25 TP2



### FEATURES

#### TP2

- 7" touchscreen, user friendly and totally programmable.
- Videos on display, ads, instructions.
- Free software for programming, telemetry, data analysis.
- USB Connection.
- 37 Languages.
- 8 dosing signals.

#### OUTSTANDING FEATURES

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

#### EFFICIENCY

- MIXED FLOW - mixed axial-radial airflow.

#### VERSATILITY

- Make to order - customization.
- Wet Cleaning configuration.
- OPL > COIN - Standard OPL model easily transformable to coin laundry uses.

#### CONNECTIVITY

- Standard IoT FagorKonnnect.
- Management of laundries: OPL and COIN.

#### ERGONOMICS

- Lint Filter Drawer, stainless steel mesh.
- Large Loading Doors.

#### MAINTENANCE

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

#### OTHERS

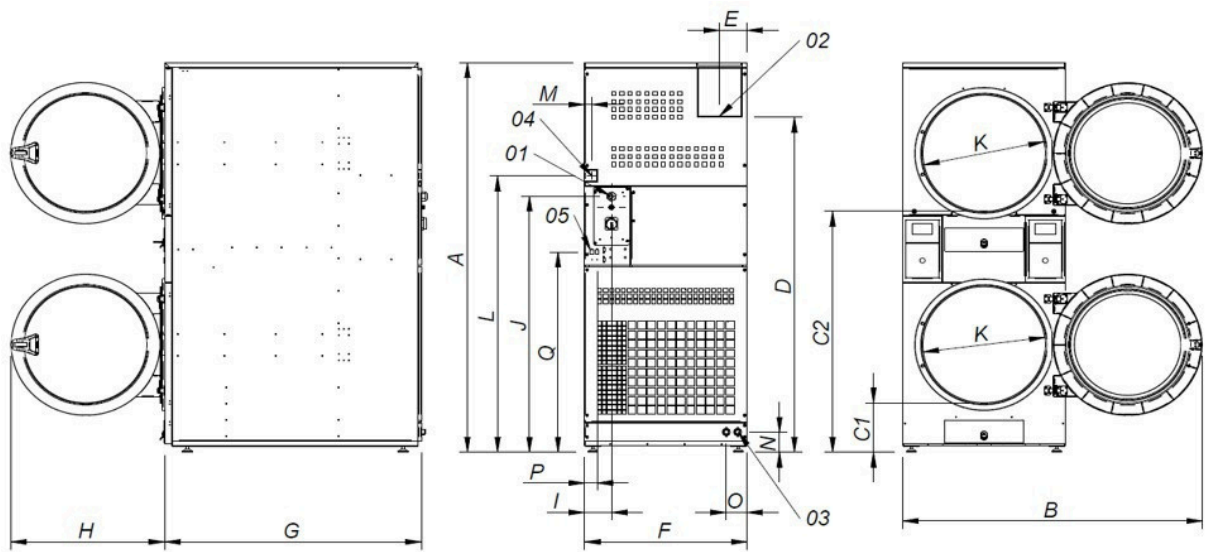
- Grey skinplate outer casing, stainless steel look.
- SOFT TOUCH - drum with stamped holes.
- COOL DOWN - anti-wrinkle at the end of the cycle.
- Heating options: natural gas and propane
- CE approved.

#### OPTIONS

- iDRY - Intelligent humidity control. Temperature probe at drum inlet.
- Double door glass.
- FK - Integrated Fire Extinguishing System.
- Tropicalized model.
- Opposite door opening.
- Dosing-spraying.
- Back panel external air + filter.
- Lint filter with grid 0,01 In (standard in STACK is 0,02 In) .
- Stainless steel front and side panels.
- Stainless steel frontal panel.

CAPACITY		U.	FD-2-25 TP2
Capacity 1/18	Kg		11.7 x 2
	Lb		25.7 x 2
Capacity 1/20	Kg		10.5 x 2
	Lb		23.1 x 2
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		547 / 1522
	inch		21.54 / 59.92
Floor to lower part of the door	mm		189 / 1164
	inch		7.32 / 45.83
Drum motor power	kW		0.37 x 2
ELECTRIC POWER			
Installed heating power	Kw		12 x 2
Installed electrical power	Kw		25.34
Evaporation capacity	l/h		15.8
	USgallon/h		4.17
Hourly output	Kg/h		31.6
	Lb/h		69.7
GAS POWER			
Installed heating power gas Installed	kcal/h		10327 x 2
	Btu/h		40945.7 x 2
heating power gas	kW		12 x 2
Installed electrical power	Kw		1.34
Instant propane gas consumption (G31)	Kg/h		1.03 x 2
	Lb/h		2.27 x 2
Instant natural gas consumption (G20)	m³/h		1.27 x 2
	cfm		0.75 x 2
Evaporation capacity	l/h		15.3
	USgallon/h		4.042
Hourly output Ø	Kg/h		30.6
	Lb/h		67.5
Gas inlet	BSPP ISO 228-1		1/2"
VENTILATION			
Nominal air flow	m³/h		500 x 2
	cfm		294.28 x 2
Air outlet Ø	mm		200
	inch		7.87
Fan motor power	kW		0.25 x 2
HEAT DISSIPATION			
Total max heat dissipation	kW		2.4
	Btu/h		8193.9
Front panel max heat dissipation	kW		1.68
	Btu/h		5735.8
CONNECTIONS		ELECTRICAL	GAS
Voltage 120/60/1~ I + G	Nº x AWG / A	-	2.5 X 14 /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	972 / 1055
	inch	38.27 / 41.54
Net height / Gross height	mm	1980 / 2126
	inch	77.95 / 83.70
Net weight / Gross weight	Kg	260 / 268
	Lb	573.2 / 590.84
OTHERS		
Sound level	dB	64



- 01. Power supply
- 02. Fumes output Ø200
- 03. 2 Sprinkler valves 3/4"
- 04. Gas inlet 1/2"
- 05. Ethernet connection

	A	B	C1	C2	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
FD-2-25 TP2	77.95	56.96	10.19	48.58	66.14	5.31	30.90	39.26	28.93	5.11	50.19	22.63	55.35	1.37	4.05	3.93	2.36	40.07