DRYING

—

STACK DRYERS
ADVANCE
SR-2-22 TP2 XP



CHARACTERISTICS

TP2
- 7" colour touch screen, programmable and easy to use.
- USB connection.
- FAGORKONNECT - Includes online platform for programming, telemetry, data analysis... via IoT.
- On-screen videos: announcements, instructions (useful for self-service).
- 37 languages

OUTSTANDING FEATURES
- FREQUENCY INVERTER - Standard inversion of rotation.
- STAINLESS DRUM - Stainless steel drum standard.
- Frequency inverter standard.

EFFICIENCY
- MIXED FLOW - Axial-radial airflow system.
- EFFICIENT AIRFLOW - Large debris filter.

VERSATILITY
- Tailor-made - Customisation.
- WET CLEANING.
- OPL > Self-Service - The standard OPL dryer convertible to self-service version.

CONNECTIVITY
- IoT FagorKonnect standard.
- Laundry management: OPL and self-service.
- Remote payment (self-service).

ERGONOMICS
- **Stainless steel filter drawer.**
- **Large door diameters.**
- **180º opening hinges.**

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

OTHERS
- Grey skinplate cabinet, stainless steel effect.
- SOFT TOUCH - Drum with recessed perforations.
- COOL DOWN - Cooling at the end of the cycle.
- Available in electric or gas heating.
- CE approved.

OPTIONS

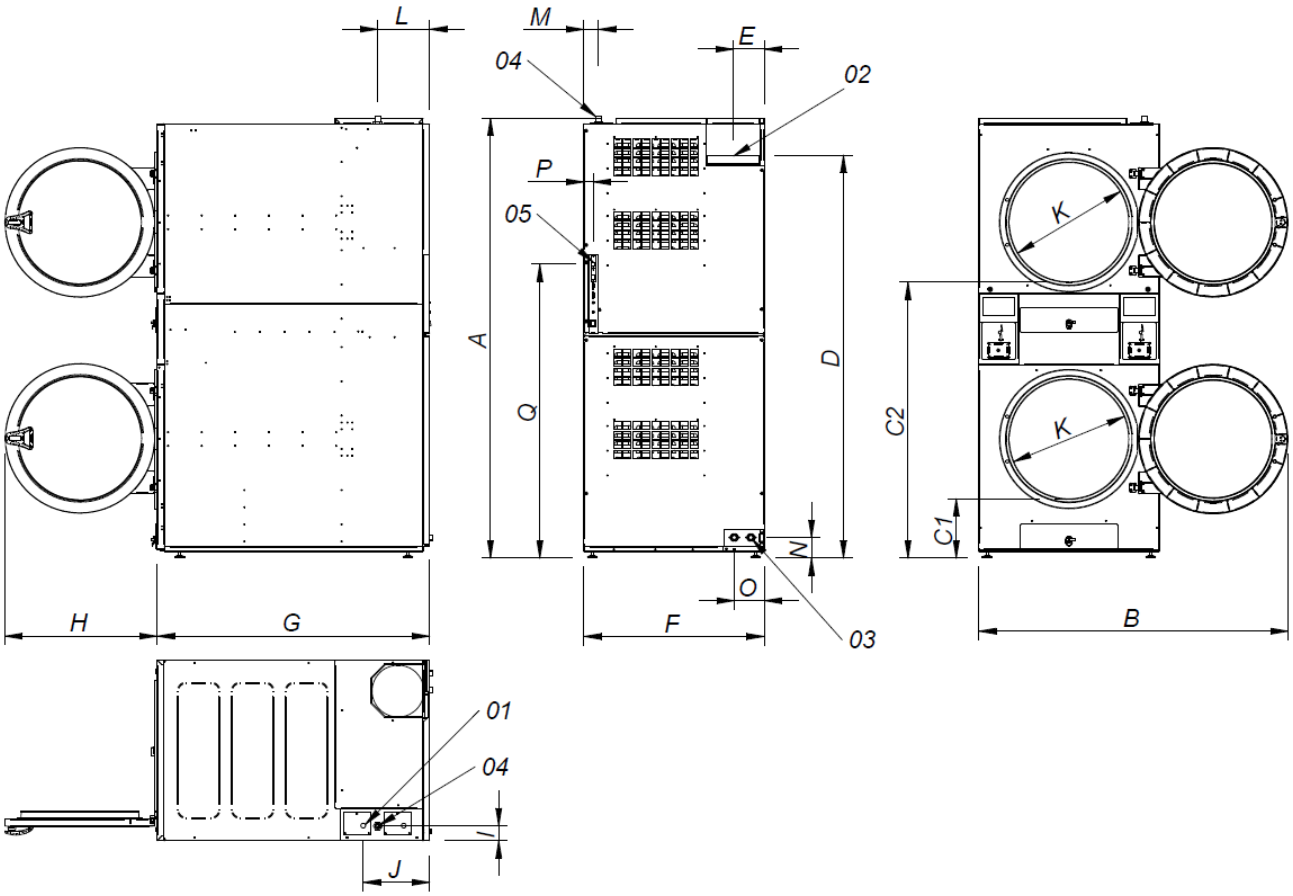
- iDRY - Intelligent humidity control. With temperature control at drum air inlet.
- Double glazed door.
- FIRE KARE - Integrated fire protection system.
- Tropicalised model.
- Opposing door opening.
- Dosing/spraying.
- Stainless steel cabinet.
- Stainless steel front panel
- Wooden packaging.
- Rear panel external air inlet + filter.
- Filter borras with 0,3 mm mesh (standard 0,6mm).
- Maritime voltage for electric models: 440V III 50/60 Hz No N.
- Other voltages available.

	U.	SR-2-22 TP2 XP
CAPACITY		
Capacity 1/18	Kg	24,3 x 2
	Lb	53,6 x 2
Capacity 1/20	Kg	21,9 x 2
	Lb	48,3 x 2
DRUM		
Ø Drum	mm	835
	inch	32,9
Drum length	mm	800
	inch	31,5
Drum volume	l	440
	cu ft	15,54
Ø Door	mm	575
	inch	22,6
Floor to door center	mm	574 / 1618
	inch	22,6 / 63,7
Floor to lower part of the door	mm	214 / 1258
	inch	8,46/49,53
Drum motor power	kW	0,37 x 2
GAS POWER		
Installed heating power gas	kcal/h***	26139 x 2
	Btu/h***	103798 x 2
	kW***	30,4 x 2
Installed electrical power	kW	1,94
Instant propane gas consumption (G31)	Kg/h	2,61 x 2
	Lb/h	5,75 x 2
Instant natural gas consumption (G20)	m³/h	3,22 x 2
	cfm	1,89 x 2
Evaporation capacity	l/h	44 (22 x 2)
	USgallon/h	11,62 (5,81 x 2)
Hourly output	Kg/h	88 (44 x 2)
	Lb/h	97 x 2
Ø Gas inlet	BSPP ISO 228-1	3/4"
VENTILATION		
Nominal air flow	m³/h	900 x 2
	cfm	529,72 x 2
Air outlet Ø	mm	250
	inch	9,84
Fan motor power	kW	0,55 x 2
HEAT DISSIPATION		
Total max heat dissipation	kW	5
	Btu/h	16934
Front pannel max heat dissipation	kW	1,9
	Btu/h	6350
CONNECTIONS		GAS
Tension 230V - I + N + G	Nº x mm2 / A	3 x 2,5 / 20
Tension 230V - III + G	Nº x mm2 / A	3 x 2,5 / 20 (5*)
Tension 400V - III + N + G	Nº x mm2 / A	3 x 2,5 / 20 (6*)
DIMENSIONS / PACKING DIMENSIONS		
Net width / Gross width	mm	870 / 950
	inch	34,3 / 37,4
Net depth / Gross depth	mm	1312 / 1395
	inch	51,7 / 54,9
Net height / Gross height	mm	2118 / 2250
	inch	83,4 / 88,6
Net weight / Gross weight	Kg	374 / 389
	Lb	823 / 856
OTHERS		
Sound level	dB	69

*** Calculation of thermal power from PCI.

(5*) Connect 2 phases and earth.

(6*) Connect phase, neutral and earth.



01. Electrical connection
02. Vapour outlet Ø250
03. 2 fire valves 3/4".
04. Gas inlet 3/4".
05. Ethernet connection (only available on models with TP2 control)

	A	B	C1	C2	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SR-2-22 TP2 XP	2118	1490	286	1330	1940	149	870	1312	735	73	320	575	250	70	100	145	45	1416