DRYING

—

SINGLE POCKET DRYERS
ADVANCE
SR-11/14 TP2



CHARACTERISTICS

TP2
- 7" colour touch screen, programmable and easy to use.
- USB connection. 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 - Standard stainless steel drum.
- Standard frequency inverter.

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.

ERGONOMICS
- Stainless steel filter drawer.
- Large door diameters.
- Door opening direction reversal.
- 180º opening hinges.

MAINTENANCE
- Control panel: easy access.
- Technical menu: statistics for technicians.
- Easy access to components.

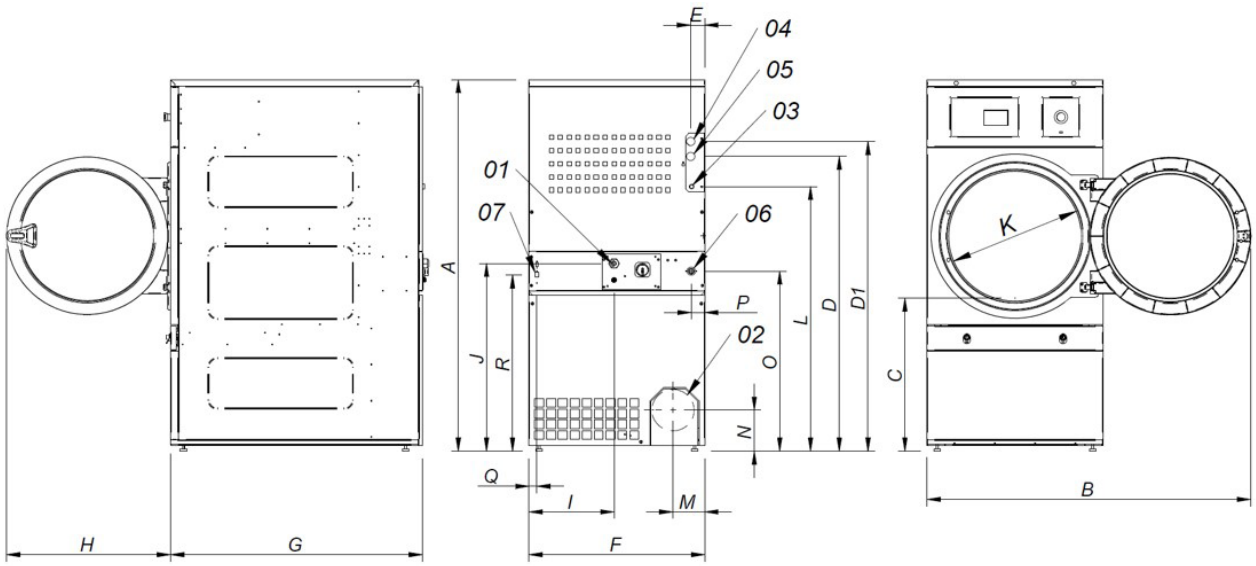
OTHERS
- Grey skinplate cabinet, stainless steel effect.
- SOFT TOUCH - Drum with recessed perforations.
- COOL DOWN - Cooling at the end of the cycle.
- Available in electric, gas or steam heating.
- CE approved.

OPTIONS

- Humidity control.
- Double glazed door.
- FIRE KARE - Fire protection system. Opposing door opening.
- Tropicalised model.
- Dosing system - perfume spraying.
- Rear panel external air inlet + filter.
- Debris filter with 0.6 mm mesh (standard is 0.3 mm).
- Debris filter with 1.2 mm mesh (standard is 0.3 mm).
- Stainless steel cabinet.
- Stainless steel front panel.
- Stainless steel steam coil.
- Low pressure steam coil.
- Reduced power (12 kW instead of 18 kW) for SR-14.
- Wooden packaging.
- Different voltage options available.
- Self-service payment systems.

	U.	SR-11 TP2	SR-14 TP2
CAPACITY			
Capacity 1/18	Kg	11,7	15
	Lb	25,7	33,1
Capacity 1/20	Kg	10,5	13,5
	Lb	23,1	29,8
DRUM			
Ø Drum	mm	750	750
	inch	29,53	29,53
Drum length	mm	475	610
	inch	18,7	24,02
Drum volume	l	210	270
	cu ft	7,41	9,53
Ø Door	mm	574	574
	inch	22,6	22,6
Floor to door center	mm	976	976
	inch	38,43	38,43
Floor to lower part of the door	mm	618	618
	inch	24,33	24,33
Drum motor power	kW	0,37	0,37
ELECTRIC POWER			
Installed heating power	kW	12	18
Installed electrical power	kW	12,67	18,67
Evaporation capacity	l/h	9,3	13,5
	USgallon/h	2,43	3,57
Hourly output	Kg/h	20,3	26,9
	Lb/h	47,75	59,3
GAS POWER			
Installed heating power gas	Kcal/h	17627	17627
	Btu/h	69996	69996
Installed heating power gas	kW	20,5	20,5
Installed electrical power	kW	0,67	0,67
Instant propane gas consumption (G31)	Kg/h	1,76	1,76
	Lb/h	3,88	3,88
Instant natural gas consumption (G20)	m³/h	2,17	2,17
	cfm	1,28	1,28
Evaporation capacity	l/h	14,5	15,4
	USgallon/h	3,83	4,07
Hourly output	Kg/h	29	30,25
	Lb/h	63,93	66,69
Ø Gas inlet	BSPP ISO 228-1	1/2"	1/2"
STEAM POWER			
Installed heating power steam	kW	30	30
	Btu/h	102364	102364
Installed electrical power	kW	0,67	0,67
Steam consumption (8 barG) - Stándar	Kg/h	53	53
Steam consumption (116 psiG)	Lb/h	63,8	63,8
Steam pressure - Standard	barG	6 - 9	6 - 9
	psiG	87 - 130.5	87 - 130.5
Steam inlet - steam outlet - Standard	BSPT- ISO7.1	3/4"	3/4"
Steam inlet - condensate oulet	NPT ANSI B1.20.1 Tapered	3/4"	3/4"
Steam consumption (5 bagG) - Low pressure	Kg/h	57	57
Steam consumption (72,5 psiG) - Low pressure	Lb/h	68,7	68,7
Steam pressure - Low Pressure	barG	3 - 6	3 - 6
	psiG	43.5 - 87	43.5 - 89
Steam Inlet - Steam Outlet - Low Pressure	BSPT - ISO7.1	1"	1"

VENTILATION					
Nominal air flow	m³/h	850		850	
	cfm	500		500	
Air outlet Ø	mm	200		200	
	inch	7,87		7,87	
Fan motor power	kW	0,25		0,25	
HEAT DISSIPATION					
Total max heat dissipation	kW	1,2		1,8	
	Btu/h	4097		6145	
Front pannel max heat dissipation	kW	0,8		1,3	
	Btu/h	2868		4302	
CONNECTIONS		ELECTRICAL	STEAM / GAS	ELECTRICAL	STEAM / GAS
Tension 230V - I + N + T	Nº x mm2 / A	3 x 25 / 63 A	3 x 1,5 / 16 A	-	3x1,5 / 16 A
Tension 230V - III + T	Nº x mm2 / A	4 x 10 / 40 A	3 x 1,5 / 16 A	4x16 / 63 A	3x1,5 / 20 A
Tension 400V - III + N + T	Nº x mm2 / A	5 x 4 / 25 A	3 x 1,5 / 16 A	5x10 / 32 A	3x1,5 / 20 A
DIMENSIONS / PACKING DIMENSIONS					
Net width / Gross width	mm	785 / 865		785 / 865	
	inch	30,91 / 34,06		30,91 / 34,06	
Net depth / Gross depth	mm	855 / 940		989 / 1.074	
	inch	33,66 / 37,01		38,94 / 42,28	
Net height / Gross height	mm	1.694 / 1.840		1.694 / 1.840	
	inch	66,69 / 72,44		66,69 / 72,44	
Net weight / Gross weight	Kg	172 / 180		180 / 190	
	Lb	379,2 / 396,83		396,83 / 418,88	
OTHERS					
Sound level	dB	64		64	



01. Electrical connection
02. Vapour outlet Ø200
03. Gas inlet 1/2".
04. Steam inlet 3/4".
05. Condensate outlet 3/4".
06. Fire valve 3/4".
07. Ethernet connection (only available on models with TP2 control)

	A	B	C	D	D1	E	E1	F	G	H	I	J	K	L	M	N	O	P	Q	R
SR-11 TP2	1694	1447	689	1354	1422	68	68	785	855	735	380	870	575	1226	133	180	830	65	35	805
SR-14 TP2	1694	1447	689	1354	1422	68	68	785	989	735	380	870	575	1226	133	180	830	65	35	805