



DRYING

SINGLE POCKET DRYERS ADVANCE+ SR-28/35 TP2 PLUS

CHARACTERISTICS

TP2

- User friendly and totally programmable 7" TP2.
- USB Connection. Online platform free of charge for programming, telemetry, data analysis... thanks to the IoT.
- Videos on display (ads, instructions, etc).
- 37 languages.

OUTSTANDING FEATURES

- Reversing drum action as standard.
- Stainless steel drum as standard.
- Frequency inverter as standard.

EFFICIENCY

- iDRY - Intelligent humidity control. With new drum inlet temperature control.
- GREEN FLOW - Efficient air recirculation system.
- Complete air-flow circuit.
- Double door glass.
- MIXED FLOW - New 'optimized' system of mixed airflow.
- Big fluff filter.

VERSATILITY

- Make to order - customisation.
- WET CLEANING.

CONNECTIVITY

- Standard IoT FagorKonnnect.

ERGONOMICS

- Drawer as fluff filter, made of stainless steel.
- Biggest door diameters.
- Opening sense of door adjustable on site.

MAINTENANCE

- Hinged panel: easy and ergonomic access
- Technical menu: statistics for technicians and maintenance with external console (with console option).

OTHERS

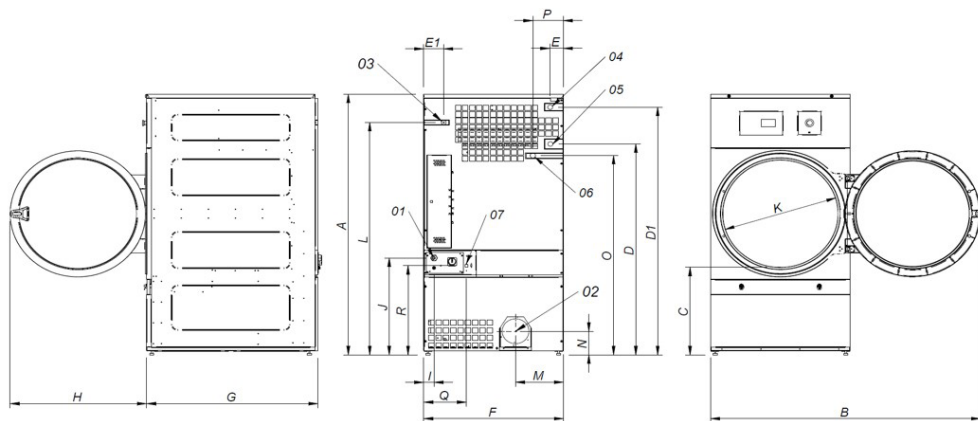
- Grey skinplate outer casing, stainless steel look.
- FK - Integrated Fire Extinguishing System.
- SOFT TOUCH - new drum with stamped holes.
- COOL DOWN - anti-wrinkle at the end of the cycle.
- Heating options: electric, gas and steam.
- CE approved.

OPTIONS

- Opposite door opening.
- Tropicalized model.
- Dosing/spraying system.
- Back panel external air + filter.
- Fluff filter with grid 0,6mm (standard is 0,3mm).
- Fluff filter with grid 1,2mm (standard is 0,3mm).
- Stainless steel front and side panels.
- Front panel in stainless steel.
- Steam battery in stainless steel.
- Low pressure steam battery.
- Ship voltage for electric models: 440V III 50/60 Hz No neutral.
- Other voltages available.
- Maritime wooden packing.



	UNIT.	SR-28 TP2 PLUS	SR-35 TP2 PLUS		
CAPACITY					
Capacity 1/18	Kg	30,5	36,6		
Capacity 1/20	Kg	27,5	33		
Hourly Output (electr. // gas)	Kg/h	51,6 // 61,1	63,9 // 73,3		
Evaporation capacity (electr. // gas)	l/h	26,8 // 31,8	31,5 // 34,7		
DRUM					
Ø Drum	mm	947	947		
Ø Door (load hole)	mm	802	802		
Door center height	mm	1.040	1.040		
Load hole bottom height	mm	640	640		
Drum length	mm	780	936		
Drum volume	l	549	659		
POWER					
Drum motor power	Kw	0,55	0,55		
Fan motor power	Kw	0,75	0,75		
Electric heating power	Kw	30	36		
Total electric power (elec.model)	Kw	31,35	37,35		
Gas heating power	Kw	41	41		
Instant propane gas consumption (G31)	kg/h	3,51	3,51		
Instant natural gas consumption (G20)	m3/h	4,34	4,34		
Total electric power (gas model)	Kw	1,35	1,35		
Steam heating power	Kw	50,1	50,1		
Total electruc power (steam model)	Kw	1,35	1,35		
CONNECTIONS		ELECTRICAL	STEAM / GAS	ELECTRICAL	STEAM / GAS
Tension 230V - I + N + T	Nº x mm2 / A	-	3 x 1,5 / 20A	-	3 x 1,5 / 20A
Tension 230V - III + T	Nº x mm2 / A	4 x 35 / 100A	3 x 1,5 / 20A	4 x 50 / 125A	3 x 1,5 / 20A
Tension 400V - III + N + T	Nº x mm2 / A	5 x 16 / 63A	3 x 1,5 / 20A	5 x 16 / 63A	3 x 1,5 / 20A
Ø Gas inlet	BSP	1/2"		1/2"	
DIMENSIONS / PACKING DIMENSIONS					
Net Width / Gross Width	mm	985/1.065		985/1.065	
Net Depth / Gross Depth	mm	1.054/1.154		1.210/1.310	
Net Height / Gross Height	mm	1.975/2.080		1.975/2.080	
Net weight / Gross weight	Kg	230/260		260/285	
OTHERS					
Max airflow	m3/h	1.500		1.500	
Ø Fume exhaust	mm	200		200	
Sound level	dB	65		65	



- 01 POWER SUPPLY
- 02 FUMES OUTPUT Ø200
- 03 GAS INLET 1/2"
- 04 STEAM INLET 1"
- 05 CONDENSATE OULET 1"
- 06 SPRINKLER VALVE 3/4"
- 07 ETHERNET CONNEXION

	A	B	C	D	D1	E	E1	F	G	H	I	J	K	L	M	N	O	P	Q	R
SR-28	1975*	1910	660	1590	1875	102	130	985	1054	970	70	730	802	1760	337	178	1510	215	301	676
SR-35	1975*	1910	660	1590	1875	102	130	985	1210	970	70	730	802	1760	337	178	1510	215	301	676

*Measurement with legs mounted (30mm)