

DRYING

SINGLE POCKET DRYERS ADVANCE+ SR-45/60/80 TP2 PLUS

CHARACTERISTICS

TP2

- User friendly and totally programmable 7" TP2 touch screen
- USB Connection. PC software free of charge for programming, traceability, data analysis...
- Videos on display (ads, instructions)
- 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
- DOUBLE SKIN - Provides thermal insulation
- Double door glass
- MIXED FLOW - New 'optimized' system of mixed airflow
- Big fluff filter

VERSATILITY

- Make to order - customisation
- WET CLEANING

CONNECTIVITY

- FagorKonnect IoT

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, alarm, autotest, data recovery for technicians and maintenance

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

- New dosing/vaporizing system
- FagorKonnect communication kit
- Tropicalized model
- Stainless steel outer casing
- Stainless steel front panel
- Stainless steel battery
- Low pressure steam battery
- Wooden packing
- Reverse door opening
- Rear panel external air + filter
- Fluff filter with grid 0,6mm (standard is 0,3mm)
- Fluff filter with grid 1,2mm (standard is 0,3mm)
- Ship voltage for electric models: 440V III 50/60 Hz No N

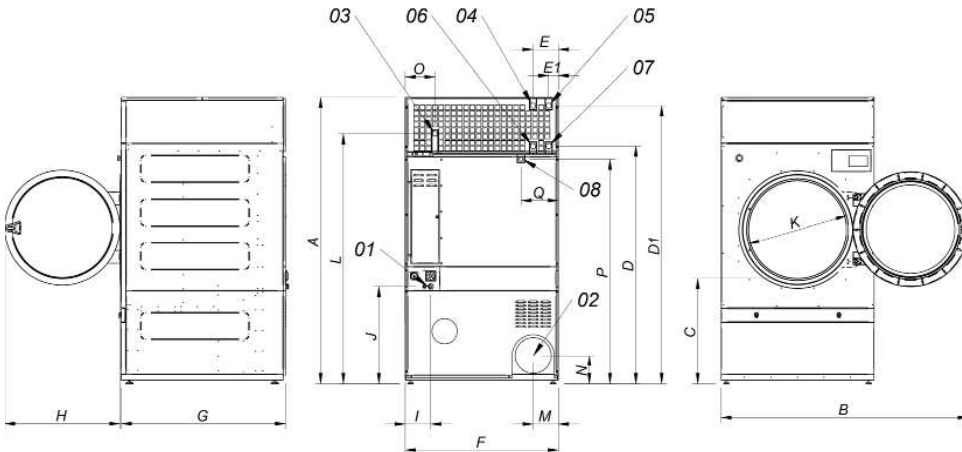


TECHNICAL DATA

SINGLE POCKET DRYERS | ADVANCE+ | SR-45/60/80 TP2 PLUS

	UNIT.	SR-45 TP2 PLUS	SR-60 TP2 PLUS	SR-80 TP2 PLUS			
CAPACITY							
Capacity 1/18	Kg	50	67	83			
Capacity 1/20	Kg	45	60	75			
Hourly Output ADVANCE+*	Kg/h	108-96	144-129	192-171			
Evaporation capacity ADVANCE+*	l/h	48,2	72	93,8			
DRUM							
Ø Drum	mm	1.225	1.225	1.225			
Ø Door	mm	802	802	802			
Door center height	mm	1.275	1.275	1.275			
Load hole bottom height	mm	874	874	874			
Drum length	mm	760	1.020	1.252			
Drum volume	l	896	1.202	1.500			
POWER							
Drum motor power	Kw	0,75	1,1	1,5			
Fan motor power ADVANCE+	Kw	2,2	2,2	2,2			
Electric heating power ALL RANGES	Kw	54	72	72			
Total electric power (elec.model) ADVANCE+	Kw	57	75,35	75,75			
Gas heating power ALL RANGES	Kw	60	90	120			
Total electric power (gas model) ADVANCE+	Kw	3	3,35	3,75			
Steam heating power ALL RANGES	Kw	91,3	128	128			
Steam heating power (gas model) ADVANCE+	Kw	3	3,35	3,75			
CONNECTIONS		ELECTRICAL	STEAM / GAS	ELECTRICAL	STEAM / GAS	ELECTRICAL	STEAM / GAS
Tension 230V - I + N + T	N° x mm2 / A	-	-	-	-	-	-
Tension 230V - III + T	N° x mm2 / A	-	4 x 2,5 / 20A	-	4 x 2,5 / 32A	-	4 x 2,5 / 32A
Tension 400V - III + N + T	N° x mm2 / A	5 x 35 / 100A	5 x 1,5 / 20A	5 x 50 / 125A	5 x 1,5 / 32A	5 x 50 / 125A	5 x 1,5 / 32A
Ø Gas inlet	BSP	3/4"		3/4"		3/4"	
Ø Steam inlet	BSP	1"		1"		1"	
Ø Condensed (Steam models)	BSP	1"		1"		1"	
DIMENSIONS / PACKING DIMENSIONS							
Net Width / Gross Width	mm	1.270/1.330		1.270/1.330		1.270/1.330	
Net Depth / Gross Depth	mm	1.106/1.185		1.366/1.445		1.598/1.705	
Net Height / Gross Height	mm	2.380/2.150		2.380/2.150		2.380/2.150	
Height without heating battery	mm	1.950		1.950		1.950	
Net weight / Gross weight	Kg	395/430		529/575		657/715	
OTHERS							
Max airflow ADVANCE+	m3/h	4500		4500		4500	
Ø Fume exhaust	mm	300		300		300	
Sound level ADVANCE+	dB	67		67		67	

* It may vary depending on the type of heating, filter cleanliness or extraction type.



- 01 POWER SUPPLY
- 02 FUMES OUTPUT Ø300
- 03 GAS INLET 3/4"
- 04 STEAM INLET (SR-45) 1"
- 05 STEAM INLET (SR-60/80) 1"
- 06 CONDENSATION OUTLET (SR-45) 1"
- 07 CONDENSATION OUTLET (SR-60/80) 1"
- 08 SPRINKLER VALVE 3/4"

	A	B	C	D	D1	E	E1	F	G	H	I	J	K	L	M	N	O	P	Q
SR-45	2380	2045	874	1981	2311	211	80	1270	1106	956	230	870	802	2088	214	240	244	1841	308
SR-60	2380	2045	874	1981	2311	211	80	1270	1366	956	230	870	802	2088	214	240	244	1841	308
SR-80	2380	2045	874	1981	2311	211	80	1270	1598	956	230	870	802	2088	214	240	244	1841	308