

DRYING

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



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

- MIXED FLOW - New 'optimized' system of mixed airflow
- Big fluff filter

VERSATILITY

- Make to order - customisation
- WET CLEANING

CONNECTIVITY

- FagorKonnnect 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
- 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

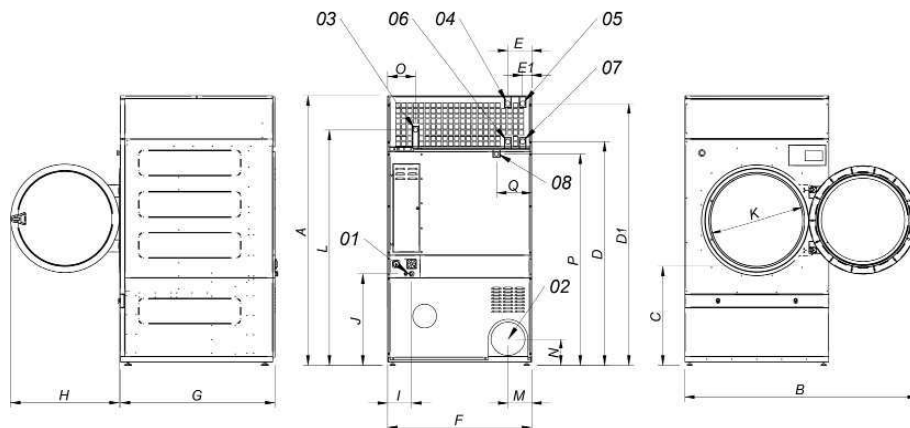
- iDRY - Intelligent humidity control with new drum inlet temperature control
- Double doorglass
- Reverse door opening
- FK - Integrated Fire Extinguishing System
- New dosing/vaporizing system
- FagorKonnnect-IoT communication kit
- Tropicalized model
- Stainless steel outer casing
- Stainless steel front panel
- Stainless steam battery
- Low pressure steam battery
- Wooden packing
- 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 neutral

TECHNICAL DATA

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

	UNIT.	SR-45 TP2	SR-60 TP2	SR-80 TP2			
CAPACITY							
Capacity 1/18	Kg	50	67	83			
Capacity 1/20	Kg	45	60	75			
Hourly Output ADVANCE*	Kg/h	96-90	129-120	171-160			
Evaporation capacity ADVANCE*	l/h	42,5	65,8	96,50			
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	1,1	1,1	1,1			
Electric heating power ALL RANGES	Kw	54	72	72			
Total electric power (elec.model) ADVANCE	Kw	55,9	74,25	74,65			
Gas heating power ALL RANGES	Kw	60	90	120			
Total electric power (gas model) ADVANCE	Kw	1,9	2,25	2,65			
Steam heating power ALL RANGES	Kw	91,3	128	128			
Steam heating power (gas model) ADVANCE	Kw	1,9	2,25	2,65			
CONNECTIONS							
		ELECTRICAL	STEAM / GAS	ELECTRICAL	STEAM / GAS	ELECTRICAL	STEAM / GAS
Tension 230V - I + N + T	Nº x mm2 / A	-	-	-	-	-	-
Tension 230V - III + T	Nº x mm2 / A	-	4 x 2,5 / 20A	-	4 x 2,5 / 32A	-	4 x 2,5 / 32A
Tension 400V - III + N + T	Nº 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	3.000	3.000	3.000			
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