



SIMSIRIKIS
CATERING & LAUNDRY EQUIPMENT
SHIP SUPPLIES



DRYING

SINGLE POCKET DRYERS CONCEPT SR-18/22 M

CHARACTERISTICS

M PROGRAMMER

- New M programmer: push buttons to control temperature and time

OUTSTANDING FEATURES

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

EFFICIENCY

- MIXED FLOW - mixed axial-radial airflow
- Big fluff filter

VERSATILITY

- Make to order - customisation
- OPL > Multivending - Standard OPL model easily trasformable to coin laundry uses

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

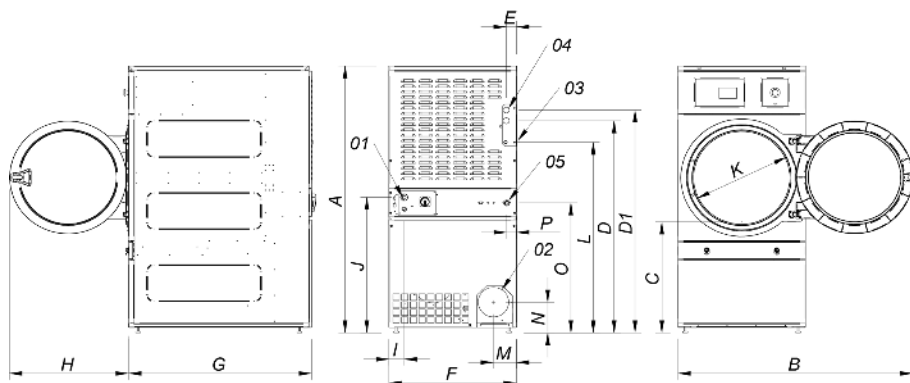
- M programmer display
- Double doorglass
- Reverse door opening
- Rear panel external air + filter
- Stainless steel front and side panel
- Steam battery in stainless steel
- Low pressure steam battery
- Fluff filter with grid 0,6mm (standard is 0,3mm)
- Fluff filter with grid 1,2mm (standard is 0,3mm)
- Reduced power (12kw instead of 18kw) for SR-18
- Maritime wooden packing
- Ship voltage for electric models: 440V III 50/60 Hz No neutral
- Other voltages available



TECHNICAL DATA

SINGLE POCKET DRYERS | CONCEPT | SR-18/22 M

	UNIT.	SR-18 M	SR-22 M		
CAPACITY					
Capacity 1/18	Kg	18,3	24,3		
Capacity 1/20	Kg	16,5	21,9		
Hourly Output (electr // gas)	Kg/h	28,3 // 31,9	34 // 40		
Evaporation capacity (electr // gas)	l/h	14,10 // 16,30	17 // 20		
DRUM					
Ø Drum	mm	750	835		
Ø Door (load hole)	mm	574	574		
Door center height	mm	976	1.030		
Load hole bottom height	mm	689	743		
Drum length	mm	746	800		
Drum volume	l	330	438		
POWER					
Drum motor power	Kw	0,37	0,37		
Fan motor power	Kw	0,25	0,55		
Electric heating power	Kw	18	24		
Total electric power (elec.model)	Kw	18,67	24,97		
Gas heating power	Kw	20,51	31		
Total electric power (gas model)	Kw	0,67	0,97		
Steam heating power	Kw	30	49,2		
Total electric power (steam model)	Kw	0,67	0,97		
CONNECTIONS		ELECTRICAL	STEAM / GAS	ELECTRICAL	STEAM / GAS
Tension 230V - I + N + T	N° x mm2 / A	-	3 x 1,5 / 20A	-	3 x 1,5 / 20A
Tension 230V - III + T	N° x mm2 / A	4 x 16 / 63A	3 x 1,5 / 20A	4 x 25 / 80A	3 x 1,5 / 20A
Tension 400V - III + N + T	N° x mm2 / A	5 x 10 / 32A	3 x 1,5 / 20A	5 x 10 / 40A	3 x 1,5 / 20A
Ø Gas inlet	BSP	1/2"		1/2"	
DIMENSIONS / PACKING DIMENSIONS					
Net Width / Gross Width	mm	785 / 865		890/970	
Net Depth / Gross Depth	mm	1.125 / 1.210		1.255 / 1.345	
Net Height / Gross Height	mm	1.694 / 1.840		1.812 / 1.940	
Net weight / Gross weight	Kg	187 / 200		210 / 230	
OTHERS					
Max airflow Concept	m3/h	850		1.200	
Ø Fume exhaust	mm	200		200	
Sound level Concept	dB	64		65	



- 01 POWER SUPPLY
- 02 FUMES OUTPUT Ø200
- 03 GAS INLET 1/2"
- 04 STEAM INLET 3/4"
- 04 STEAM INLET 1" (SR-23)
- 05 CONDENSATE OUTLET 3/4"
- 05 CONDENSATE OUTLET 1" (SR-23)
- 06 SPRINKLER VALVE 3/4"

	A	B	C	D	D1	E	E1	F	G	H	I	J	K	L	M	N	O	P
SR-18	1694	1447	689	1354	1422	68	68	785	855	735	95	870	575	1226	133	180	830	65
SR-22	1694	1447	689	1354	1422	68	68	785	989	735	95	870	575	1226	133	180	830	65