



# DRYING

## STACK DRYERS ECONOMIC LINE SC-2-11/14/18 M



### CHARACTERISTICS

#### M PROGRAMMER

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

#### OUTSTANDING FEATURES

- Reversing drum action as standard.
- Frequency inverter as standard.
- Galvanized drum as standard.

#### VERSATILITY

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

#### ERGONOMICS

- Drawer as fluff filter, made of stainless steel.
- Biggest door diameters.

#### MAINTENANCE

- Hinged panel: easy and ergonomic access.
- Technical menu: statistics, alarm, autotest, data recovery for technicians and maintenance with M console.

#### OTHERS

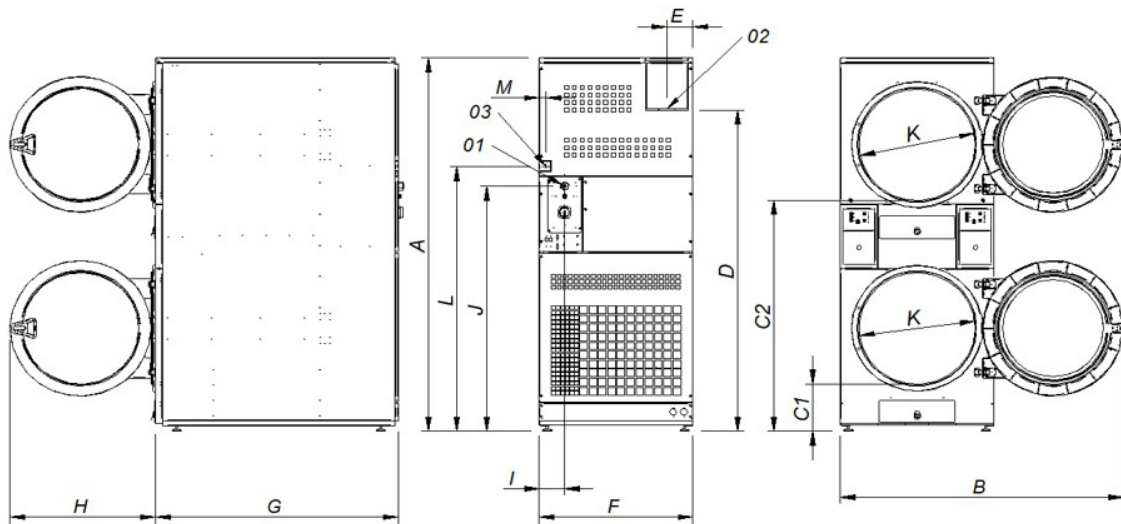
- COOL DOWN - anti-wrinkle at the end of the cycle.
- Heating options: electric, gas and steam.
- CE approved.

### OPTIONS

- M programmer display.
- Fluff filter with grid 0,3 mm (standard STACK is 0,6 mm).
- Maritime wooden packaging.
- Ship voltage for electric models: 440V III 50/60 Hz No neutral.
- Other voltages available.

		SC-2-11 M		SC-2-14 M		SC-2-18 M	
<b>CAPACITY</b>							
Capacity 1/18	Kg	11,7 x 2		15 x 2		18,3 x 2	
	Lb	25,7 x 2		33,1		40,4	
Capacity 1/20	Kg	10,5 x 2		13,5 x 2		16,5 x 2	
	Lb	23,1 x 2		29,8		36,3	
<b>DRUM</b>							
Ø Drum	mm	750		750		750	
	inch	29,53		29,53		29,53	
Drum length	mm	475		610		746	
	inch	18,7		24,02		29,37	
Drum volume	l	210		270		330	
	cu ft	7,41		9,53		11,64	
Ø Door	mm	574		574		574	
	inch	22,6		22,6		22,6	
Floor to door center	mm	547 / 1522		547 / 1522		547 / 1522	
	inch	21,54 / 59,92		21,54 / 59,92		21,54 / 59,92	
Floor to lower part of the door	mm	189 / 1164		189 / 1164		189 / 1164	
	inch	7,32 / 45,83		7,32 / 45,83		7,32/45,83	
Drum motor power	kW	0,37 x 2		0,37 x 2		0,37 x 2	
<b>ELECTRIC POWER</b>							
Installed heating power	Kw	12 x 2		12 x 2		1,12 x 2	
Installed electrical power	Kw	25,34		25,34		25,34	
Evaporation capacity	l/h	15,8		17,2		18,1	
	USgallon/h	4,17		4,54		4,78	
Hourly output	Kg/h	31,6		34,4		36,2	
	Lb/h	69,7		75,8		79,8	
<b>GAS POWER</b>							
Installed heating power gas	kcal/h	10327 x 2		10327 x 2		10327 x 2	
	Btu/h	40945.7 x 2		40945.7 x 2		40945.7 x 2	
Installed heating power gas	kW	12 x 2		12 x 2		12 x 2	
Installed electrical power	Kw	1,34		1,34		1,34	
Instant propane gas consumption (G31)	Kg/h	1,03 x 2		1,03 x 2		1,03 x 2	
	Lb/h	2.27 x 2		2.27 x 2		2.27 x 2	
Instant natural gas consumption (G20)	m³/h	1,27 x 2		1,27 x 2		1,27 x 2	
	cfm	0.75 x 2		0.75 x 2		0.75 x 2	
Evaporation capacity	l/h	15,3		16,9		18	
	USgallon/h	4,042		4,465		4,755	
Hourly output	Kg/h	30,6		33,8		36	
	Lb/h	67,5		74,5		79,4	
Ø Gas inlet	BSPP ISO 228-1	1/2"		1/2"		1/2"	
<b>VENTILATION</b>							
Nominal air flow	m³/h	500 x 2		500 x 2		500 x 2	
	cfm	294,28 x 2		294,28 x 2		294,28 x 2	
Air outlet Ø	mm	200		200		200	
	inch	7,87		7,87		7,87	
Fan motor power	kW	0,25 x 2		0,25 x 2		0,25 x 2	
<b>HEAT DISSIPATION</b>							
Total max heat dissipation	kW	2,4		2,4		2,4	
	Btu/h	8193,9		8193,9		8193,9	
Front pannel max heat dissipation	kW	1,68		1,68		1,68	
	Btu/h	5735,8		5735,8		5735,8	
<b>CONNECTIONS</b>							
Tension 230V - I + N + T	Nº x mm2 / A	-	3x1.5 A / 16	-	3x1.5 A / 16	-	3x1.5 A / 16
Tension 230V - III + T	Nº x mm2 / A	4 x 25 A / 80	3x1.5 A / 16	4 x 25 A / 80	3x1.5 A / 16	4 x 25 A / 80	3x1.5 A / 16
Tension 400V - III + N + T	Nº x mm2 / A	5 x 10 A / 40	3x1.5 A / 16	5 x 10 A / 40	3x1.5 A / 16	5 x 10 A / 40	3x1.5 A / 16

DIMENSIONS / PACKING DIMENSIONS				
Net width / Gross width	mm	785 / 865	785 / 865	785 / 865
	inch	30,91 / 34,06	30,91 / 34,06	30,91 / 34,06
Net depth / Gross depth	mm	972 / 1055	1106 / 1189	1.242 / 1.325
	inch	38,27 / 41,54	43,54 / 46,81	48,9 / 52,17
Net height / Gross height	mm	1980 / 2126	1980 / 2126	1.980 / 2.126
	inch	77,95 / 83,70	77,95 / 83,70	77,95 / 83,7
Net weight / Gross weight	Kg	260 / 268	275 / 293	290 / 317
	Lb	573,2 / 590,84	606,27 / 645,95	639,34 / 698,87
OTHERS				
Sound level	dB	64	64	64



- 01. Power supply
- 02. Fumes output Ø200
- 03. Gas inlet 1/2"

	A	B	C1	C2	D	E	F	G	H	I	J	K	L	M
SC-2-11 M	1980	1447	259	1234	1680	135	785	972	735	130	1275	575	1406	35
SC-2-14 M	1980	1447	259	1234	1680	135	785	1106	735	130	1275	575	1406	35
SC-2-18 M	1980	1447	259	1234	1680	135	785	1242	735	130	1275	575	1406	35