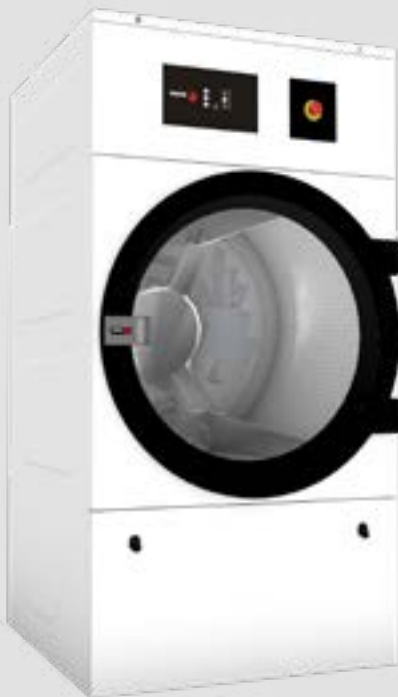


DRYING

SINGLE POCKET DRYERS ECONOMIC LINE SC-28/35 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.

EFFICIENCY

- Big fluff filter.

VERSATILITY

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

ERGONOMICS

- Biggest door diameters.
- Opening sense of door adjustable on site.

MAINTENANCE

- Hinged panel: easy and ergonomic access.
- Technical menu: statistics for technicians.
- Easy to access to components.

OTHERS

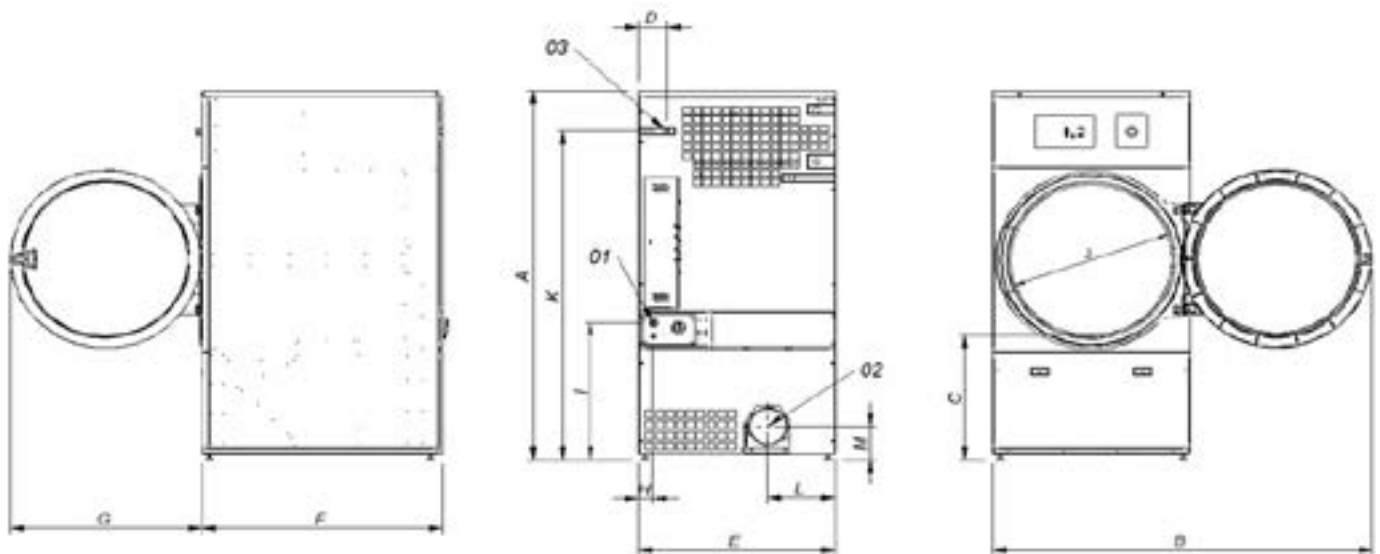
- White painted panels.
- COOL DOWN - anti-wrinkle at the end of the cycle.
- Heating options: electric, gas and steam.
- CE approved.

OPTIONS

- Opposite door opening.
- Back panel external air + filter.
- Maritime wooden packing.
- Other voltages available.
- Self-service payment systems.

	U.	SC-28 M	SC-35 M
CAPACITY			
Capacity 1/18	Kg	30,6	36,7
	Lb	67,3	80,8
Capacity 1/20	Kg	27,5	33
	Lb	60,6	72,8
DRUM			
Ø Drum	mm	947	947
	inch	37,28	37,28
Drum length	mm	780	936
	inch	30,71	36,85
Drum volume	l	550	660
	cu ft	19,42	23,3
Ø Door	mm	802	802
	inch	31,57	31,57
Floor to door center	mm	1.040	1.040
	inch	40,94	40,94
Floor to lower part of the door	mm	578	578
	inch	22,74	22,74
Drum motor power	kW	0,55	0,55
ELECTRIC POWER			
Installed heating power	kW	30	36
Installed electrical power	kW	31,15	37,15
Evaporation capacity	l/h	26,1	31,1
	USgallon/h	6,9	8,2
Hourly output	Kg/h	48,4	60
	Lb/h	106,7	132,3
GAS POWER			
Installed heating power gas	Kcal/h	35276	35276
	Btu/h	139986,5	139986,5
Installed heating power gas	kW	41	41
Installed electrical power	kW	1,15	1,15
Instant propane gas consumption (G31)	Kg/h	3,51	3,51
	Lb/h	7,74	7,74
Instant natural gas consumption (G20)	m³/h	4,34	4,34
	cfm	2,55	2,55
Evaporation capacity	l/h	30,9	32,1
	USgallon/h	8,163	8,480
Hourly output	Kg/h	59,3	63,9
	Lb/h	130,7	140,9
Ø Gas inlet	BSPP ISO 228-1	1/2"	1/2"
STEAM POWER			
Installed heating power steam	kW	50,1	50,1
	Btu/h	170948	170948
Installed electrical power	kW	1,15	1,15
Steam consumption (8 barG) - Stándar	Kg/h	89	89
Steam consumption (116 psiG)	Lb/h	107,2	107,2
Steam pressure - Standard	barG	6 - 9	6 - 9
	psiG	87 - 130.5	87 - 130.5
Steam inlet - steam outlet - Standard	BSPT- ISO7.1	1"	1"
Steam inlet - condensate outlet	NPT ANSI B1.20.1 Tapered	1"	1"
Steam consumption (5 bagG) - Low pressure	Kg/h	93	93
Steam consumption (72,5 psiG) - Low pressure	Lb/h	112	112
Steam pressure - Low Pressure	barG	3 - 6	3 - 6
	psiG	43.5 - 95	43.5 - 97
Steam Inlet - Steam Outlet - Low Pressure	BSPT - ISO7.1	1 1/2"	1 1/2"

VENTILATION					
Nominal air flow	m ³ /h		1.200		1.200
	cfm		706,29		706,29
Air outlet Ø	mm		200		200
	inch		7,87		7,87
Fan motor power	kW		0,55		0,55
HEAT DISSIPATION					
Total max heat dissipation	kW		3		3,6
	Btu/h		10242,4		12290,9
Front pannel max heat dissipation	kW		2,1		2,52
	Btu/h		7169,7		8603,6
CONNECTIONS					
		ELECTRICAL	STEAM / GAS	ELECTRICAL	STEAM / GAS
Tension 230V - I + N + T	N° x mm2 / A	-	3x1.5 / 16 A	-	3x1.5 / 16 A
Tension 230V - III + T	N° x mm2 / A	4 x 35 / 100 A	3x1.5 / 16 A	4 x 50 / 125 A	3x1.5 / 16 A
Tension 400V - III + N + T	N° x mm2 / A	5 x 16 / 63 A	3x1.5 / 16 A	5 x 16 / 63 A	3x1.5 / 16 A
DIMENSIONS / PACKING DIMENSIONS					
Net width / Gross width	mm		985 / 1.065		985 / 1065
	inch		38,78 / 41,93		38,78 / 41,93
Net depth / Gross depth	mm		1.054 / 1.154		1.210 / 1.310
	inch		41,5 / 45,43		47,64 / 51,57
Net height / Gross height	mm		1.975 / 2.080		1.975 / 2.080
	inch		77,76 / 81,89		77,76 / 81,89
Net weight / Gross weight	Kg		77,76 / 81,89		260 / 285
	Lb		230 / 260		573,20 / 628,32
OTHERS					
Sound level	dB		65		65



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

	A	B	C	D	E	F	G	H	I	J	K	L	M
SC-28 M	1975	1910	660	141	985	1054	970	70	730	802	1768	337	178
SC-35 M	1975	1910	660	141	985	1210	970	70	730	802	1768	337	178