



Primer

DS-14 P

STANDARD dryers

P CONTROL

Push buttons to control temperature and time.

OUTSTANDING FEATURES

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

EFFICIENCY

DUAL AIRFLOW - Optimized system of mixed air flow.
Big fluff filter.

VERSATILITY

Make to order: customisation.
OPL > Coin laundry - Standard OPL model easily trasformable to coin laundry uses.

ERGONOMICS

Drawer as fluff filter, stainless steel mesh.
Biggest door diameters.
Opening sense of door adjustable on site (models without sliding door).

EASY MAINTENANCE

Hinged control panel: easy and ergonomic access.
Technical menu: statistics for technicians and maintenance with external console (with console option).
Easy to access to components

OTHERS

Grey Skinplate outer casing, stainless steel look.
EFFICIENT DRUM: the new drum with stamped holes.
COOL DOWN: anti-wrinkle at the end of the cycle.
Heating options: electric, gas and steam.
CE approved.



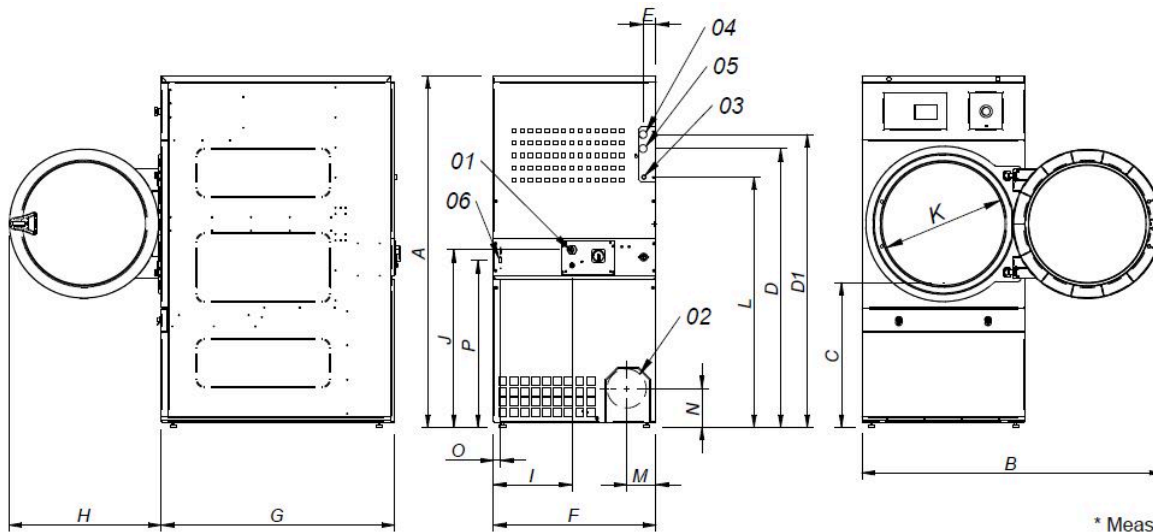
OPTIONS

- Double doorglass DS-11/14/18/22
- Opposite door opening DS-11 to 35
- P programmer display for DS-11 to 35
- Back panel with air filter DS-11 to 35
- Fluff filter with grid 0/6 mm (standard is 0/3 mm)
- Fluff filter with grid 1/2 mm (standard is 0/3 mm)
- Stainless steel front and side panels DS-14/18
- Front panel in stainless steel DS-11/14/18
- Steam battery in stainless steel DS- 11/14/18
- Low pressure steam battery DS-11/14/18
- Reduced power (12kw instead of 18kw) for elect. heated mod.14/18
- Maritime wooden packing DS-14/18
- NG gas option (Natural)
- 400 V III N 60 Hz DS-11 to 35
- 230 V III 50 Hz DS-11/14/18 E
- 230 V III 60 Hz DS-11/14/18 E
- 230 V III 60 Hz DS-11 to 35 G/S
- 440/480V III 60 Hz DS-11/14/18
- Several payment systems for self-service

CAPACITY & DRUM	UNIT.	DS-14 P
Capacity 1/18	Kg	15
	lb	33,1
Capacity 1/20	Kg	13,5
	lb	29,8
Ø Drum	mm	750
	inch	29,53
Drum length	mm	610
	inch	24,02
Drum volume	l	270
	cu ft	9,53
Ø Door hole	mm	574
	inch	22,60
Door center height	mm	976
	inch	38,43
Height from floor to bottom of door	mm	618
	inch	24,33
ELECTRIC HEATING		
Evaporation capacity	L/h	13,5
	US gallon/h	3,6
Hourly output	Kg/h	26,9
	lb/h	59,3
Installed heating power	kW	18
Installed electrical power	kW	18,67
Drum motor power	kW	0,37
GAS HEATING		
Evaporation capacity (gas model)	L/h	15,4
	US gallon/h	4,068
Hourly output (gas model)	Kg/h	30,3
	lb/h	66,7
Installed gas heating power	kcal/h	17638
	Btu/h	70000
Installed gas heating power	kW	20,51
Installed electrical power	kW	0,67
Instant propane gas consumption (G31)	Kg/h	1,76
	lb/h	3,88
Instant natural gas consumption (G20)	m ³ /h	2,17
	cfm	1,28
Ø Gas inlet	BSPP ISO 228-1	1/2"
STEAM HEATING		
Installed steam heating power	kW	30
	Btu/h	102364
Installed electrical power	kW	0,67
Steam consumption (8 barG) - Standard	kg/h	53
Steam consumption (116 psiG)	lb/h	63,8
Steam pressure	barG	6 - 9
	psiG	87 - 130,5
Standard steam inlet - outlet	BSPT- ISO7.1	3/4"
Standard steam inlet - outlet	NPT ANSI B1.20.1 Tapered	3/4"
Steam consumption (5 barG) - Low Pressure	kg/h	57
Steam consumption (72,5 psiG) - Low Pressure	lb/h	68,7
Steam pressure (low pressure)	barG	3 - 6
	psiG	43,5 - 89
Low pressure steam inlet - outlet	BSPT- ISO7.1	1"
THERMAL OIL HEATING		
Installed heating power	kW	-
Installed electrical power	kW	-
Fluid consumption (T max 175°C)	m ³ /h	-



Thermal oil connection	BSP	-	
VENTILATION			
Fan motor power	kW	0,25	
Nominal air flow rate	m ³ /h	850	
	cfm	500,29	
Ø Fume exhaust	mm	200	
Ø Fume exhaust	inch	7,87	
HEAT EMISSION			
Maximum total heat emission	kW	1,8	
	Btu/h	6145,5	
Max. front heat emission	kW	1,26	
	Btu/h	4301,8	
CONNECTIONS			
Tension 230V - I + N + T	Nº x mm ² / A	-	3 x 1,5 / 16A
Tension 230V - III + T	Nº x mm ² / A	4 x 16 / 63A	3 x 1,5 / 16A
Tension 400V - III + N + T	Nº x mm ² / A	5 x 10 / 32A	3 x 1,5 / 16A
NET DIMENSIONS / D. WITH PACKING			
Net / gross width	mm	785 / 865	
	inch	30,91 / 34,06	
Net / gross depth	mm	989 / 1.074	
	inch	38,94 / 42,28	
Net height / gross height without heating	mm	1.694 / 1.840	
	inch	66,69 / 72,44	
Net / gross weight	Kg	180 / 190	
	lb	396,83 / 418,88	
OTHERS			
Sound level	dB	64	



- 01 POWER SUPPLY
- 02 FUMES OUTPUT Ø200
- 03 GAS INLET 1/2"
- 04 STEAM INLET 3/4"
- 05 CONDENSATE OUTLET 3/4"
- 06 ETHERNET CONNECTION (only available CONTROL T2 models)

* Measurement with legs mounted (30mm)

	A	B	C	D	D1	E	E1	F	G	H	I	J	K	L	M	N	O	P
DS-11P	1694*	1447	689	1354	1422	68	68	785	855	735	380	870	575	1226	133	180	35	805
DS-14P	1694*	1447	689	1354	1422	68	68	785	989	735	380	870	575	1226	133	180	35	805

