

## ELECTRONIC PROGRAMMER

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

DOUBLE FLOW - mixed axial-radial airflow.  
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.

## 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.  
**NEW:** Geared motor drive on models DTT-45 to DTT-80  
SOFT DRY - new drum with stamped holes.  
COOL DOWN - anti-wrinkle at the end of the cycle.  
Heating options: electric, gas or steam.  
CE approved

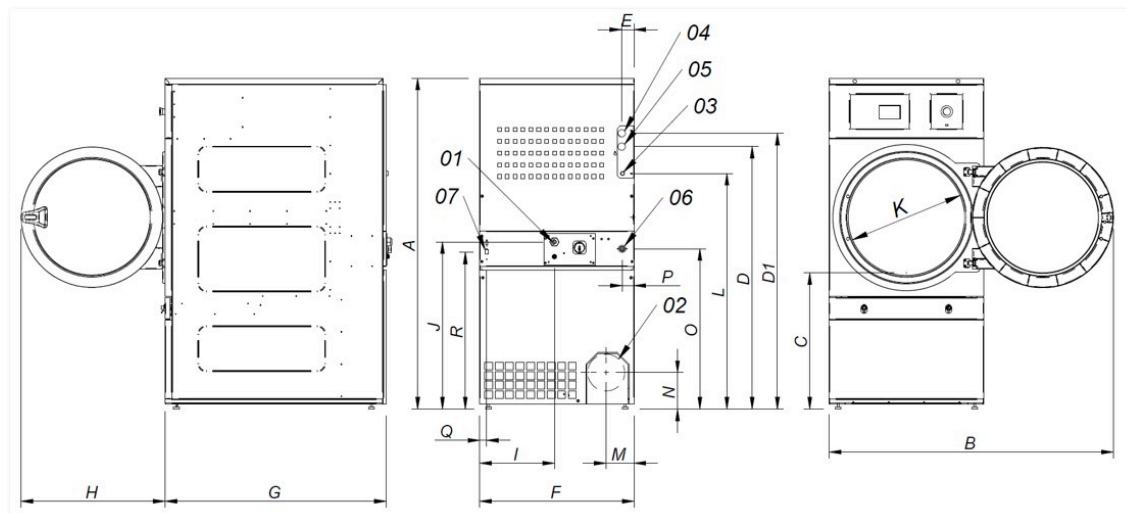


## OPTIONS

- Natural gas heated tumble dryer
- Double doorglass DTM-11/14/18/22/28
- Opposite door opening DTM-11 to DTM-35
- M programmer display for DTM-11 to DTM-35
- Back panel with air filter
- Back panel with air filter DTM-11 to DTM-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 DTM-22
- Front panel in stainless steel DTM-22
- Steam battery in stainless steel DTM-22
- Low pressure steam battery DTM-22
- Maritime wooden packing DTM-22
- 400V III 60Hz DTM-11 to DTM-35
- 230V III 50Hz DTM-22/28/35 E
- 230V III 60Hz DTM-22/28/35 E
- 230V III 60Hz DTM-11 a DTM-35 G/S
- 440/480V III 60Hz DTM-22/28/35
- Several payment systems for self-service

CAPACITY & DRUM	UNIT.	DTM-22
Capacity 1/18	Kg	24,4
	lb	53,9
Capacity 1/20	Kg	22,0
	lb	48,5
Ø Drum	mm	835
	inch	32,87
Drum length	mm	800
	inch	31,5
Drum volume	l	440
	cu ft	15,54
Ø Door hole	mm	574
	inch	22,60
Door center height	mm	1.030
	inch	40,55
Height from floor to bottom of door	mm	672
	inch	26,46
ELECTRIC HEATING		
Evaporation capacity	L/h	17
	US gallon/h	4,5
Hourly output	Kg/h	34
	lb/h	75
Installed heating power	kW	24
Installed electrical power	kW	24,97
Drum motor power	kW	0,37
GAS HEATING		
Evaporation capacity (gas model)	L/h	20
	US gallon/h	5,283
Hourly output (gas model)	Kg/h	40
	lb/h	88,2
Installed gas heating power	kcal/h	26655
	Btu/h	105775,6
Installed gas heating power	kW	31
Installed electrical power	kW	0,97
Instant propane gas consumption (G31)	Kg/h	2,66
	lb/h	5,86
Instant natural gas consumption (G20)	m <sup>3</sup> /h	3,28
	cfm	1,93
Ø Gas inlet	BSPP ISO 228-1	1/2"
STEAM HEATING		
Installed steam heating power	kW	49,20
	Btu/h	167877
Installed electrical power	kW	0,97
Steam consumption (8 barG) - Standard	kg/h	87
Steam consumption (116 psiG)	lb/h	104,8
Steam pressure	barG	6 - 9
	psiG	87 - 130,5
Standard steam inlet - outlet	BSPT- ISO7.1	1"
Standard steam inlet - outlet	NPT ANSI B1.20.1 Tapered	1"
Steam consumption (5 barG) - Low Pressure	kg/h	-
Steam consumption (72,5 psiG) - Low Pressure	lb/h	-
Steam pressure (low pressure)	barG	3 - 6
	psiG	43,5 - 93
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 <sup>3</sup> /h	-

Thermal oil connection	BSP	-	
<b>VENTILATION</b>			
Fan motor power	kW	0,55	
Nominal air flow rate	m <sup>3</sup> /h	1.200	
	cfm	706,29	
Ø Fume exhaust	mm	200	
	inch	7,87	
<b>HEAT EMISSION</b>			
Maximum total heat emission	kW	2,4	
	Btu/h	8193,9	
Max. front heat emission	kW	1,68	
	Btu/h	5735,8	
<b>CONNECTIONS</b>			
Tension 230V - I + N + T	Nº x mm <sup>2</sup> / A	E	G / S
Tension 230V - III + T	Nº x mm <sup>2</sup> / A	4 x 25 / 80A	3 x 1,5 / 16A
Tension 400V - III + N + T	Nº x mm <sup>2</sup> / A	5 x 10 / 40A	3 x 1,5 / 16A
<b>NET DIMENSIONS / D. WITH PACKING</b>			
Net / gross width	mm	890 / 970	
	inch	35,04 / 38,19	
Net / gross depth	mm	1.255 / 1.345	
	inch	49,41 / 52,95	
Net height / gross height without heating	mm	1.812 / 1.940	
	inch	71,34 / 76,38	
Net / gross weight	Kg	210 / 230	
	lb	462,97 / 507,06	
<b>OTHERS</b>			
Sound level	dB	65	



- 01 Power supply
- 02 Fumes output Ø 200
- 03 Gas inlet 1/2"
- 04 Steam inlet 3/4" (DTM-11-14-18)
- 04 Steam inlet 1" (DTM-22)
- 05 Condensate outlet 3/4" (DTM-11-14-18)
- 05 Condensate 1" (DTM-22)
- 06 Sprinkler valve 3/4"
- 07 Ethernet connection (only TOUCH Control)

	A	B	C	D	D1	E	E1	F	G	H	I	J	K	L	M	N	O	P	Q	R
DTM-18	1.694	1.447	689	1.354	1.422	68	68	785	1.125	735	380	870	575	1.226	133	180	830	65	35	805
DTM-22	1.812	1.552	743	1.430	1.532	112	55	890	1.255	735	107	920	575	1.344	238	180	885	65	37	860