

## DTM-45/60/80 COMFORT TUMBLE DRYERS



### 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

DOUBLE FLOW - mixed axial-radial airflow  
Big fluff filter



### VERSATILITY

Make to order - customisation



### 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 with M console



### OTHERS

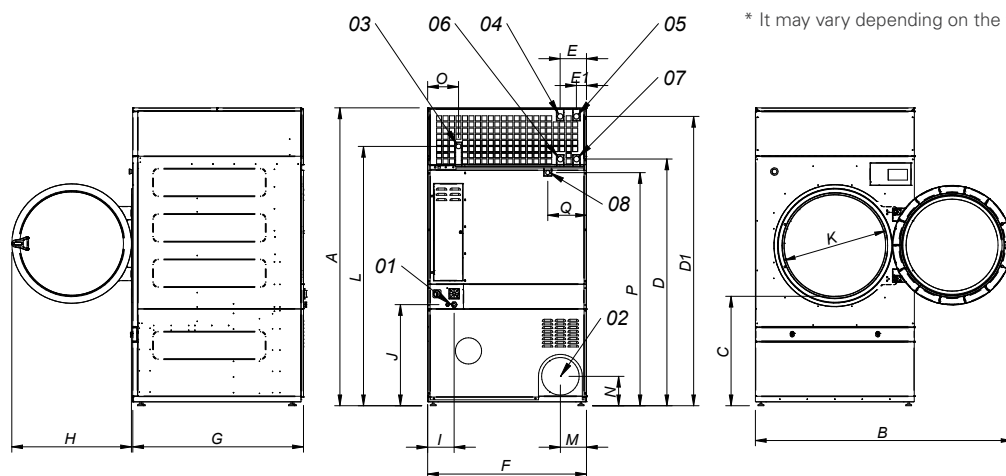
Grey skinplate outer casing, stainless steel look  
SOFT DRY - new drum with stamped holes  
COOL DOWN - anti-wrinkle at the end of the cycle  
Heating options: electric, gas and steam  
CE approved



### OPTIONS

- New M Control with display
- M Control programming console
- Double doorglass
- Rear panel external air + filter
- Stainless steel battery
- Low pressure steam battery
- Wooden packing
- Exhaust silencer Ø300
- Ship voltage for electric models: 440V III 50/60 Hz No neutral

TECHNICAL DATA	UNIT.	DTM-45 COMFORT	DTM-60 COMFORT	DTM-80 COMFORT			
<b>CAPACITY</b>							
Capacity 1/18	Kg	50	67	83			
Capacity 1/20	Kg	45	60	75			
Hourly Output COMFORT*	Kg/h	84,4	128,6	173,1			
Evaporation capacity COMFORT*	l/h	42,5	65,8	86,5			
<b>DRUM</b>							
Ø Drum	mm	1.225	1.225	1.225			
Ø Door	mm	802	802	802			
Door center height	mm	1.275	1.275	1.275			
Load hole bottom height	mm	874	874	874			
Drum length	mm	760	1.020	1.252			
Drum volume	l	896	1.202	1.500			
<b>POWER</b>							
Drum motor power	Kw	0,75	1,1	1,5			
Fan motor power COMFORT	Kw	1,1	1,1	1,1			
Electric heating power ALL RANGES	Kw	54	72	72			
Total electric power (elec.model) COMFORT	Kw	55,9	74,25	74,65			
Gas heating power ALL RANGES	Kw	60	90	120			
Total electric power (gas model) COMFORT	Kw	1,9	2,25	2,65			
Steam heating power ALL RANGES	Kw	91,3	128	128			
Steam heating power (gas model) COMFORT	Kw	1,9	2,25	2,65			
<b>CONNECTIONS</b>							
Tension 230V - I + N + T	Nº x mm2 / A	-	-	-	-	-	-
Tension 230V - III + T	Nº x mm2 / A	-	4 x 2,5 / 20A	-	4 x 2,5 / 32A	-	4 x 2,5 / 32A
Tension 400V - III + N + T	Nº x mm2 / A	5 x 35 / 100A	5 x 1,5 / 20A	5 x 50 / 125A	5 x 1,5 / 32A	5 x 50 / 125A	5 x 1,5 / 32A
Ø Gas inlet	BSP	3/4"		3/4"		3/4"	
Ø Steam inlet	BSP	1"		1"		1"	
Ø Condensed (Steam models)	BSP	1"		1"		1"	
<b>DIMENSIONS / PACKING DIMENSIONS</b>							
Net Width / Gross Width	mm	1.270/1.330		1.270/1.330		1.270/1.330	
Net Depth / Gross Depth	mm	1.106/1.185		1.366/1.445		1.598/1.705	
Net Height / Gross Height	mm	2.380/2.150		2.380/2.150		2.380/2.150	
Height without heating battery	mm	1.950		1.950		1.950	
Net weight / Gross weight	Kg	395/430		529/575		657/715	
<b>OTHERS</b>							
Max airflow COMFORT	m3/h	3.000		3.000		3.000	
Ø Fume exhaust	mm	300		300		300	
Sound level COMFORT	dB	67		67		67	



\* It may vary depending on the type of heating, filter cleanliness or extraction type.

- 01 ELECTRIC CONNECTION
- 02 FUMES OUTLET Ø300
- 03 GAS CONNECTION 3/4"
- 04 STEAM CONNECTION (DTM-45) 1"
- 05 STEAM CONNECTION (DTM-60/80) 1"
- 06 CONDENSATION OUTLET (DTM-45) 1"
- 07 CONDENSATION OUTLET (DTM-60/80) 1"
- 08 FIRE EXTINGUISHER WATER VALVE 3/4"

	A	B	C	D	E	E1	F	G	H	I	J	K	L	M	N	O	P	Q
DTM-45	2380	2045	874	1981	211	80	1270	1106	957	138	813	802	2088	214	240	244	1865	195
DTM-60	2380	2045	874	1981	211	80	1270	1366	957	138	813	802	2088	214	240	244	1865	195
DTM-80	2380	2045	874	1981	211	80	1270	1598	957	138	813	802	2088	214	240	244	1865	195