

Technical specifications	Tethys D60	Tethys T60	Tethys T45
Management system	Electronic with microprocessor		
Programs available	20		
Control panel	Glass panel with LCD screen, Soft Touch controls		
Temperature inside chamber	From room temperature up to 95°C		
Temperature sensors inside chamber (2x)	Resistance thermometers PT 1000 cl. B (IEC 60751)		
Dosing systems for detergent and neutralizer	Peristaltic pumps		
Detergent and neutralizer level sensors	YES		
Door locking system	YES, electromagnetic with automatic release		
Traceability	Cycle reports saved on internal memory (capacity over 100 cycles)		
USB Port	YES		
RS232 serial port	YES (optional)		
Cycle archive on PC	Yes, with exclusive program		
Washing chamber material	AISI 316L stainless steel		
Outside panels	AISI 304 stainless steel		
Drying system	Forced air, with hot air generator	Thermal (door opening at the end of the cycle)	
Pre-filter	Yes (class C 98%)	NO	
HEPA filter	Yes (class S 99.999%)	NO	
Water connection (1.5-5 bar)	Mains cold water / Demineralised water / Main hot water (not for model T45)		
Built-in water softener	Yes, automatic volumetric regeneration (up to 60°F)		
Vapour condenser	High-efficiency ECO SLIM system		
Max power	7.0 kW (tri-phase version) / 2.8 kW (single-phase version)		3.0 kW
External dimensions (L x D x H)	600x605x850 (830*) mm		450x620x850 (830*) mm
Chamber dimensions (L x D x H)	520x515x545 mm		380x480x590 mm
Chamber capacity	168l		110l
Weight	72 kg		52 kg
Voltage and nominal power	3/N/PE 400V-50Hz - 7.0kW**		1/N/PE 230V-50Hz - 3.0kW
Noise	< 50 dB(A)		

NOTES:

*built-in version, with optional top

**standard power supply: Tethys D/T60-400V tri-phase / Tethys T45-230V single phase. 60Hz versions available



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For over thirty years, safety, reliability and innovation have been the guiding principles behind all aspects of design and production at Mocom, the world's leading sterilization firm. The factors that set us apart, in terms of both skill and innovation, are conscientious attention to the choice of materials, ground-breaking technology, enforcement of strict production/quality control protocols and the wealth of experience accumulated by our qualified, specialised sterilization system designers. Mocom, sterilization first.

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DISTRIBUTED BY:



BU Medical Equipment
Sede Legale ed Amministrativa
Headquarters
CEFLA s.c.
Via Selice Provinciale, 23/a
40026 Imola (BO) - Italy
Tel. +39 0542 653111
Fax +39 0542 653344

Stabilimento / Plant
Via Bicocca, 14/C
40026 Imola (BO) - Italy
Tel. +39 0542 653441
Fax +39 0542 653601
www.mocom.it
infomocom@mocom.it



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