



XDIE GERM —————

Low Temperature Plasma Sterilizer



XDIE GERM is a compact unit designed for sterilization of both metal and nonmetal medical devices at low temperatures. The multi phase sterilization process utilizes a combination of exposure to hydrogen peroxide vapor and plasma. XDIE GERM can sterilize instruments with diffusion-restricted areas, such as the hinged portion of forceps and scissors.

XDIE GERM SPECIFICATION SHEET

ITEM	DESCRIPTION	
Total Cycle Time	Standard	30~40 min/Cycle (Surface)
	Advanced	60~70 min/Cycle (Lumen)
Dimensions	Overall	W 625mm x H 630mm x L 485mm
	Chamber	22L (Ø 300mm x L 300mm, Cylindrical)
	Weight	55 Kg
Sterilization Agent	Hydrogen Peroxide Solution (50 %) (50 Cycles/Bottle, Standard Cycle)	
Electrical	220~230 V, 50/60 Hz, Single Phase, 1.1 kVA (Max.)	
Data	Printer	Embedded (57mm Thermal Paper)
	Memory	SD memory Card
Medical Device Certification	Product License No : 19-4184 (Mar. 14, 2019) Registered No : 5593 (Jan. 9, 2017) Certificate of GMP : KTC-AAB-4491	

