



Declaration of Conformity

For the following equipment:						
Product Name: AC/DC Medical Adaptor						
Model Designation: GSM90B x (x=12, 15, 19, 24, 48)						
is herewith confirmed to comply with the requirements set out in the Council Directive, the following standards were applied:						
RoHS Directive (2011/65/EU)、(EU)2015/863						
MDR Directive (EU) 2017/745 EN 60601-1:2006+A1+A12+A2; EN60601-1-11:2015+A1 EN 60601-1-2:2015+A1:2021 TUV certificate No: TA50284358						
EMI (Electro-Magnetic Interference)						
Conducted emission / Radiated emission EN 55011:2016+A2:2021 EN IEC 61024-3:2018			Class B			
Harmonic current	armonic current EN IEC 61000-3-2:2019+A1:2021					
Voltage flicker EN 61000-3-3:2013+A1:2019+A2:2021						
EMS (Electro-Magnetic Susceptibility)						
EN 60601-1-2:2015+A1:20	21 EN IEC 61024-3:2018					
ESD air	EN 61000-4-2:2009		Level 4	15KV		
RF field susceptibility	EN IEC 61000-4-3:2020		Level 3	10V/m(80M	MHz-2.7GHz)	
RF field susceptibility	EN IEC 61000-4-3:2020		Table 9	9~28V/m	(385MHz~5.78GHz)	
EFT bursts	EN 61000-4-4:2012		Level 3	2KV/5KHz		
Surge susceptibility	EN 61000-4-5:2014+A1:20	17	Level 3	1KV/Line-L	ine	
Conducted susceptibility	EN 61000-4-6:2014		Level 3	10V		
Magnetic field immunity	EN 61000-4-8:2010		Level 4	30A/m		
Voltage dip, interruption						
Note: The power supply is considered as a component that will be operated in combination with final equipment. Since EMC performance will be affected by the complete system, the final equipment manufacturers must re-qualify EMC Directive on the complete system again.						
For guidance on how to perform these EMC tests, please refer to TDF (Technical Documentation File).						
The product under declaration is just a unit without medical function. Complete MDR should only be verified when it is used together with particular medical device(s).						
This Declaration is effective from serial number SC3xxxxxxx						
Person responsible for marking this declaration:						
Mean Well Enterprises Co., Ltd. (Manufacturer Name)						
No.28, Wuquan 3rd Rd., Wugu Dist., New Taipei City 24891, Taiwan (Manufacturer Address)						
Aries Jian/ Director, Group R&D (Name / Position)	(Signature)	Alex Tsai/Director, (Name / Position		ategy Center:	(Signature)	
Taiwan	Sep. 7th, 2023					
(Place)	(Date)					