



### EC-Conformity Declaration

For the following equipment :

Power Adapter

(Product Name)

MES30A-x-zzz;MES30B-x-zzz;MES30C-x-zzz;MES30D-x-y-zzz;

(x=0,1,2,3,4,5,6,7,8,1-1;y=0-U,0-E,1-U,1-E,2-U,2-E,3-U,3-E,4-U,4-E,5-U,5-E,6-U,6-E,7-U,7-E,8-U,8-E,1-1-U,1-1-E;z=0~9,A~Z or Blank)

(Model Designation)

is herewith confirmed to comply with the requirements set out in the Council Directive, the following standards were applied :

#### Medical Device Directive (93/42/EEC) :

EN60601-1-2 : MES30A/C TUV certificate No:TA50044182,  
MES30B/D TUV certificate No:TA50044183

#### Electromagnetic Compatibility (EN60601-1-2) :

Conducted emissions	EN55011	Class B
Radiated emissions	EN55011	Class B
Harmonic distortion	EN61000-3-2	Conforms
Voltage flicker	EN61000-3-3	Conforms
ESD air	EN61000-4-2	Level 4 8KV
ESD contact	EN61000-4-2	Level 3 6KV
RF field susceptibility	EN61000-4-3	Level 2 3V/m
EFT bursts	EN61000-4-4	Level 3 2KV/5KHz
Surge susceptibility	EN61000-4-5	Level 2 1KV/Line-Line Level 3 2KV/Line-Earth
Conducted susceptibility	EN61000-4-6	Level 2 3V
Magnetic field immunity	EN61000-4-8	Level 2 3A/m
Voltage dip, interruption	EN61000-4-11	Conforms >95% dip 0.5 periods 60% dip 5 periods 30% dip 25 periods >95% interruptions 250 periods

Component power supply will be installed into a final equipment. Since EMC performance will be effected by complete installation, the final equipment manufacturers must re-conform EMC Directive on final equipment again.

#### Person responsible for marking this declaration :

Mean Well Enterprises Co., Ltd.

(Company Name)

28, Wu-Chuan 3rd Road, Wu Ku Ind. Park, Taipei Hsien, Taiwan

(Company Address)

Gary Yen.

(Name, Surname)

Products Manager

(Position/Title)

Taiwan

(Place)

Aug.17.2004

(Date)

(Legal Signature)