

## Feature

- ◆ Isolation transformer with servo-motor controlled system.
- ◆ Ultra-isolation & noise-suppression.
- ◆ High precision of output voltage.
- ◆ Over voltage protection.
- ◆ Continuous working & wide range of regulation.
- ◆ Strict design & accurate assemblage.

## Main Technical Data

**Phase no.:** Three-phase  
**Input voltage:** 280V~430V  
**Output voltage:** 220V ± 2.5%  
**Frequency:** 50Hz/60Hz  
**Correction rate:** <1sec.against 10% input voltage deviation  
**Efficiency:** >95%  
**Overload rating:** 125% for 10min  
**Output waveform:** Pure sine wave  
**Ambient temperature:** -10℃ ~+40℃  
**Relative humidity:** <95%  
**Temperature rise:** < 60℃  
**Noise level:** <90db@1.5M  
**Waveform distortion:** Non additional waveform distortion  
**Withstand voltage:** 1500V/min  
**Insulation resistance:** > 2M Ω

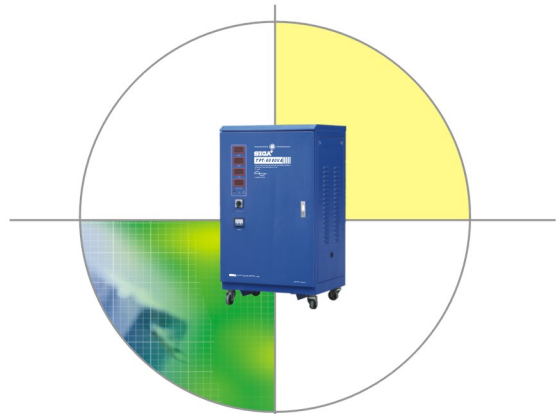
## Application

Computer, Testing equipment, Lighting system, Communication system, Medical equipment, Industrial automatic equipment, Stereo sound equipment etc.

## Specification

Model	Nos. & kinds of Pkg.	Package Size (Cm)	N. W. (Kg)	G. W. (Kg)
TPT-1500VA	1Unit/Case	27*43*70	22	24
TPT-3000VA	1Unit/Case	27*43*70	25	27
TPT-4500VA	1Unit/Case	27*43*70	38	40
TPT-6000VA	1Unit/Case	40*43*94	56	59
TPT-9000VA	1Unit/Case	43*43*103	65	68
TPT-15KVA	1Unit/Case	49*83*113	120	125
TPT-20KVA	1Unit/Case	49*83*113	180	185
TPT-30KVA	1Unit/Case	57*63*123	190	195
TPT-45KVA	1Unit/Case	65*77*130	250	280
TPT-50KVA	1Unit/Case	65*77*130	300	310
TPT-60KVA	1Unit/Case	65*77*130	350	360
TPT-90KVA	1Unit/Case	70*80*160	500	530

Note: ◆ Special specification can be made according to orders.



TPT-6000VA



TPT-15KVA



TPT-30KVA



IST-90KVA