# AUTOMATIC VOLTAGE REGULATOR SERVO MOTOR



## DELTA-600SM SERIES (SBW)

Three Phase

### DIGITAL VOLTAGE STABLIZER

Model:

Type:

Capacity:

Input Voltage:

Power Factor:

Frequency (Hz):

Voltage Regulation:

Response Time:

Slectable Output Voltage:

Frequency:

Admitted Load Variation:

Admitted Load Unbalance:

Cooling:

Temperature (Storage):

Temperature (Operating):

Max Relative Humidity:

**Overload Capability:** 

Distortion:

**Correction Speed:** 

Wave Form Distortion:

Max Failure Range:

Efficiency:

LCD Display & Control:

#### STANDARD FEATURES:

- Carbon Electrographite (Increased Electrical Conductivity)
- Full Protection with integrated Alarm
- Linear Variable Autotransformers
- Manual By-Pass Mod
- MCCB (Input & Output)
- Safety Relays
- Signal Lamps
- SLP Surge Protection
- Emergency Stop

DELTA-600SM (Y-VERSION)

**Automatic Phase Control** 

600kVA

220V/380V + 25%

0.8

50

+1%

<5ms

220 (L-N) / 380 (L-L) RMS Stabilized

50Hz + 5%

0 To 100%

Up To 100%

Added Air with Fan

-20°C ~ +60°C

-10°C ~ +60°C

Not be less than 90%

200% For 2 Sec

< 1%

12ms/V

Less than 1%

< + 1%

> 98%

Voltage, Current, Ampare Start/Stop, Selector & Lamp

#### IEC STANDARDS

- EN61010
- EN61326
- EN62321
- EN62040-1-1

#### @aGlance

Voltage Regulation

Frequency Regulation

**Current Regulation** 

User Environmentally Friendly Design Microprocessor Controlled High Performance on un-balanced load / LCD Display



www.grandmart.co.uk