

# STB-33-100KVA Three Phase Stabilizer





### Features:

- Made with servo motor technology
- Full digital intelligent control
- With an alarm system
- It has a very resistant body
- Has a digital screen
- The ability to adjust the accuracy of the output voltage
- Protection against unbalanced voltages
- It has an auxiliary transformer in addition to the variable in each phase separately

Model	STB-33-100KVA
Content	Three phase
Input voltage	(Three phase four wire) line voltage 280V-430V phase voltage 161V-248V
Output voltage	(Three phase four wire) line voltage 380V phase voltage 220V
Output current (A)	120A
Accuracy of voltage	±2%
Over voltage	Phase voltage 246V ± 4V
Under voltage protection value	Phase voltage 186V ± 4V Usually, under voltage protection is not provided, but it can be set as request
Frequency	50/60Hz
Wave form distortion	<1%
Efficiency	>95%
Adjustable time	<1. 5S (when input voltage has a change of 10%)
Delay time	NO
Ingress protection of enclosure	IP20
Insulation and thermal endurance.class	Class B
Electrical strength	No flashover or breakdown when at 1500V/min
Insulation resistance	>=5MΩ
Net weight(kgs)	280.5
Product dimension(cm)	130*75*65