

STB-33-80KVA Three Phase Stabilizer



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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-33-80KVA |
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| 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) | 90A |
| 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) | 152.5 |
| Product dimension(cm) | 115*65*58 |