



Automatic Static Transfer Switch (ASTS)

1PHASE / 3PHASE

5 To 100KVA

- **For Instrumentation Load Only.**
- **Actual Product Image Differs As Per KVA Rating.**

TECHNICAL SPECIFICATIONS

• Master / Bypass INPUT

- Input Configuration : 1Phase Input / 3Phase Input.
- Input Voltage : 1Phase 230V 3 Wire + E / 3Phase 400V 4 Wire + E.
- Input Frequency : 50 Hz (+3% - 3%) (53 - 47 Hz).
- Input Switch Type : Static AC Switch 1Ph Or 3Ph.
- Input Cutt Off Auto Transfer : Input Fail / Under Or Over Voltage Detection Time 3Msec.
- Input Surge Protection : Built In.
- Transfer Time : Auto Transfer To Bypass Input Within 10Msec At Zero Cross.
- Retransfer Time : Auto Retransfer To Master Within 10Msec At Zero Cross.
- Type Of Load : Instrumentation. **Motor Load Not Considered.**

IP ANNUNCIATION.

- Load On Master / UPS : LED
- Load On Bypass : LED
- Bypass UV : LED
- Bypass Ov : LED

• DIMENTIONS (Aprox)		5-15	15-60	80-100	KVA
➤ Hight	➤	175	530	650	mm
➤ Width	➤	390	350	350	mm
➤ Depth	➤	400	575	645	mm