

SUVIK ELECTRONICS PVT. LTD.

SCVR APPLICATION FORM

Doc No :
Report No :
Ref No :
Date :

Client Details:

Company : _____
Industry : _____
Contact Person : _____ Address : _____
Designation : _____ City : _____
Email : _____ State : _____
Telephone : _____ Pin Code : _____
Fax : _____ Country : _____
Application : _____ Number of Such
System Required: _____

POWER SUPPLY TO SYSTEM:

Mains Electricity Board Power Plant Generator Others _____

TYPE OF INDUSTRIES :

Machine Tool Utility Dairy Telecom Others _____

SCVR SYSTEM REQUIRED :

1. Rating : _____ KVA
2. Input Phase : _____
3. Supply Freq: _____ Hz
4. Input Voltage Range : 340-480V 300-500V 380-480V Other Range: _____ V
5. Output Voltage : _____ V
6. Output Phase : _____
7. Type of Cooling : Air Cooled Oil Cooled
8. Controller : Micro processor based Standard Analog
9. Rate of Correction: Standard Others – Range _____
10. Cable Entry : Bottom Top Front Back
11. Client Cable used : Copper Conductors Aluminum Conductors

IT SYSTEM REQUIRED :

- 1. Rating : _____ KVA
- 2. Type of Isolation : Ultra Super Normal
- 3. IT Configuration: Star/Star Star/Delta Delta/Star Delta/Delta
- 4. IT to be connected at : Output of SCVR Input of SCVR
- 5. IT to be mounted in : SCVR Enclosure Separate Enclosure
- 6. Primary Volts: _____ V(P-P) 7. Secondary Volts: _____ V(P-P)

FEATURES REQUIRED :

- U/V & O/V Cutout L.N.S.S. Network Audio Alarm
- Electronics Over Load Phase Sequence Protection SPP
- MCB/MCCB at Input or Contactor at Output
- On Time Delay Off Time Delay Optional EMI/RFI Filter
- Reset Required is : Manual Auto
- Bypass Required : Yes No

Standard Micro processor based SCVR has Voltage (Input & Output) and Current display on LCD Screen. If additional Metering required then please mention the same here : _____

Above system is Required : New Retrofit

If Retrofit, Name the SCVR used : _____ Rating : _____ KVA

Special Features in Existing SCVR : _____

DETAILS OF LOAD:

- 1. Ampere : _____ 2. Max Inrush Kick in Amp : _____ A
- Have you done Harmonic Measurement of Load : No Yes, then % THD(V) _____ % THD(I) _____
- What will be load connected to above SCVR System: (Name the individual load connected)

Customer Expectation:

Additional Requirement:
