

SUVIK ELECTRONICS PVT. LTD.

UPS 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 CLIENT :

OEM End User Dealer System House Consultant

APPLICATION SEGMENT :

EDP Industrial Others _____

SPECIFICATIONS :

1. Configuration 1 to 1 3 to 1 3 to 3
2. Rating : _____ KVA
3. Input Phase : _____
4. Supply Freq: _____ Hz
5. Input Voltage: _____ V Min Voltage : _____ V to Max Voltage _____ V observed at site.
6. Output Voltage : _____ V
7. Output Phase : _____
8. Backup time Required : _____ Minutes
9. Battery Make: Standard as per Suvik Specific Make _____ (This may Delay the Delivery)
10. Battery Rack : Arranged by Suvik Arranged by Client
11. Battery Links: Arranged by Suvik Arranged by Client
12. Input Power factor requirement if any specific : _____
13. Front End Rectifier : 6-Pulse 12-Pulse PWM IGBT
13. Enclosure Protection required : Standard Specific IP _____

(It is recommended to use IT with UPS for Isolation purpose)

14. Type of Isolation : Ultra Super Normal

15. IT Configuration: P-N-E (For 1-Phase) R-Y-B-N-E (For 3-Phase) R-Y-B-E (For 3-Phase)

16. IT to be connected at : Output of UPS Input of UPS

17. Primary Volts: _____ V 18. Secondary Volts: _____ V

19. **Options** : SNMP Card Modbus Card Programmable Relay Card Mini SNMP Card Mini Relay Card

SYSTEM CONFIGURATION:

Battery Rack Isolation required by MCB/MCCB HRC Fuse Link

Do you require Stand alone system Hot Stand by system Parallel Redundant system

Do you Require Bypass Arrangement Yes No

Do you require Bypass SCVR Bypass IT Bypass SCVR+IT

For 1-phase system do you require Input Healthy Phase Selector (This Feature is Possible if 3-phase, 4-wire supply is available at Input of UPS) Yes No

Do you Require ACDB at the output No Yes the details _____

Above system is Required : New Retrofit

If Retrofit, Name/Model the UPS used : _____ Rating : _____ KVA, Battery : _____ Ah.

Special Features in Existing UPS : _____

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 UPS System: (Name the individual load connected)

_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

Customer Expectation:

Additional Requirement:
