

L I M I T E D T E N D E R
N O T I C E

Tender Ref. No.

Date

Tender Due Date

PUR-11/10/2019-MCAD_DIV_SAM_CHENNAI-8437

18-02-2020

04-03-2020

To

Dear Sir,

The Purchase Officer, SAMEER-Centre for Electromagnetics invites sealed tender for the supply of materials as per details given below:

SI.No	Description of Items	Qty Nos
1	Multi – port DC Power Supply- 350Watts	2

Terms and Conditions

1. Price quoted should be on the basis of Destination delivery at Perungudi Campus, Chennai 600 096.
2. Delivery / Completion period should be clearly indicated.
3. Excise Duty, GST Percentage should be clearly indicated if admissible. Not eligible for FORM 'C' /'D'
4. WE ARE EXEMPTED FROM EXCISE DUTY
5. Quotation should be valid for atleast 60 days from the date of opening of the tender
6. Quotation should be sent in sealed envelope super scribing the tender reference number and tender due date.
YOUR OFFER WILL NOT BE CONSIDERED IF OUR TENDER REFERENCE NO. &
TENDER DUE DATE IS NOT MENTIONED ON COVER.
7. Late tenders will not be accepted under any circumstances
8. We reserve the right to accept or reject any quotations fully or partly without assigning any reasons.
9. For Further Clarification Please Contact 044-22544061 / 22544020 Email: purchase.chn.sameer@nic.in
10. Unsolicited bids shall not be considered


(P.Ramamoorthi)
Head – Administration
Contd....

Specification

SL.No	Specification	Value	Compliance
1	Quantity	2 Nos	
2	Number Of outputs	2 or more	
3	Overall Output Power	≥ 100 W per channel	
4	Output voltage per channel	Variable upto 30V	
5	Output current per channel	Variable to 10A	
6	Ripple and noise	1.5mV for 20Hz to 10MHz	
7	Line regulation voltage	$< 0.01\% + 2$ mV	
8	Line regulation current	$< 0.01\% + 250$ uA	
9	Protection	OV,OC and short circuit	
10	Programming voltage resolution	1mV	
11	Programming current resolution	1mA	
12	Programming voltage accuracy	$< 0.1\% + 10$ mV	
13	Programming current accuracy	$\leq 0.1\% + 10$ mA	
14	Readback voltage resolution	≤ 1 mA	
15	Readback current resolution	≤ 1 mA	
16	Readback voltage accuracy	$\leq 0.1\% + 6$ mV	
17	Readback current accuracy	$\leq 0.1\% + 6$ mA	
18	Input voltage	230VAC ($\pm 10\%$), 50Hz	
19	Operating temperature	$+10^{\circ}$ C to 40° C	
20	Operating humidity	$\leq 80\%$	
21	Weight	< 15 Kg	
22	Display	Voltage and current	
23	Connectivity	USB/LAN/GPIB	
24	Type	Bench top	
25	Power sense	Yes	
26	Warranty	1 year	
27	Accessories	Power chords, Probes	