

UCIL TUMMALAPALLE ELECTRICAL MILL.			PURCHASE REQUISITION		
Materials Required within 2 Weeks			No:		
Purpose: For Auto Dta Make Thyristor Control Unit Model : 3PAPC -415 - 450, Rating -3 Phase, 450 A,					
Sr. No. 10 - 11 / 79 for Product Heating Unit in Chemical Plant.					
S.No	Material Code	Material Description	Unit Code	Item Cat.	QTY required
1	300 008 002 123	Card A / 10 / 08 V:1 with following Control Transformers: A) 2 Nos Transformers with Primary:0-415V, Sec: 19V/100mA, 19V/25mA,Make: Deepak. B) Model: DS0251G, Primary: 0-415V, Sec: 19V/25mA, 24V/300mA, Make: Deepak.	01		02 Set
2	300 008 002 124	Safety Controller: Model No: EC 396, I/P: J-K-PT-100, O/P: 1 Relay, NO-C-NC, Supply: 85-265V AC, Order Code: 219000, Make: Radix	01		01 No.
3	300 008 002 125	Fuse Set complete with HBC Fuses : Model: GSM-J-400A, HBC Fuse Link For Germanium Silicon Rectifier, Make: GE	1		12 Nos
4	300 008 002 126	Thyristor Control Microprocessor Card - Model : A /10 / 06 V : 3 , Make: AUTODATA	1		02 Nos
5	300 008 002 127	Capacitor For Snubber Circuit: Rating: 0.22 μ F, 2000V DC, Make: EI-CL-AR	01		12 Nos
6	300 008 002 128	Thyristors for Thyristor Control Unit Model : 3PAPC - 415 -450, Rating 3Phase, 450 A of AUTO DATA. (1 Set consisting of 06 Nos Thyristors)	12		2 Sets.