

## Consumables

SL No	Name of the item & Specification	Quantity
	ICs	
1	LM 565	50
2	LM 311	50
3	CD 4001	50
4	CD 4016	50
5	CD 4046	50
6	74LS06	100
7	74LS153	21
8	74LS90	50
9	Transistor BC107	1000
10	Diode IN4007	500
11	Diode OA79	50
12	Zener diode(5.6vV,9.1V),0.5 W	100 each
13	DIAC DB3	50
14	Temperature sensor RTD	2
15	Thyristor triggerd Plus isolation Transformer(winding ratio 1:1)	25
16	Wiring cable(1 square mm)	100 meter
17	CRO Probe(General purpose)	40
18	Solder(SWG18)	1Kg
19	General purpose PCB 6"x4"(Line type)	20
20	Bread Board(840 tie points based on a hylum sheet)	50
21	Hookup wire(1/22 SWD)	20