

# CURRENT CONVERTING UNIT(CCU)

**MODEL: TC52**

Technical Specification		Model TC52
Signal input	PT 100 RTD, Simplex 3 wire	
Auxiliary Supply	90 – 240V AC/DC	
Signal Output	2 Nos of 4 – 20mA DC corresponding to temperature range (optional RS485 Modus)	
Burden on Output Signal	600 ohms maximum including loop resistance	
Accuracy of signal output	±1% of FSD	
Degree of protection	IP-40 for enclosure IP-10 for terminals	
Casing ABS Din rail Mounting or Screw fixing		



## Wiring Diagram

