

Tempsens Instrument India Ltd

IPO Note



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Leadership in Thermal Sensing & Engineering Solutions

Tempsens Instruments (India) Limited, incorporated in 1990, is a thermal engineering and specialised cable manufacturer engaged in designing and manufacturing customised temperature sensing solutions, electrical heating solutions and specialised cables. Its temperature-sensing portfolio includes thermocouples, RTDs, infrared pyrometers, online thermal imagers, fibre-optic temperature sensors, thermowells, transmitters and calibrators, while its heating portfolio includes process, immersion, cartridge, tubular and furnace heaters. The company also manufactures instrumentation, thermocouple/RTD, heat-trace and mineral-insulated cables. Along with its subsidiaries and joint ventures, Tempsens operates 15 manufacturing units globally—10 in Udaipur and five across the UAE, South Korea, Indonesia, Germany and Poland.

Tempsens is the largest manufacturer of contact and non-contact temperature sensors in India by revenue, with an approximately 10.5% share of the domestic temperature-sensor market in FY2026. It is also the only Indian manufacturer of non-contact temperature sensors, with an approximately 21.3% market share in this segment. The company has developed a backward-integrated manufacturing platform covering processes such as alloy melting, wire drawing, fabrication, assembly and calibration. It served more than 3,800 customers as of March 2026, while its top-10 customers accounted for only 18.59% of FY2026 revenue. Its international footprint extends to more than 80 countries, with revenue from outside India at approximately INR 125.8 Cr, or ~28.3% of FY2026 revenue from operations.

FY2026 revenue from operations grew 17.5% YoY to INR 444.88 Cr, while PAT increased 13.6% to INR 71.07 Cr. EBITDA stood at INR 113.17 Cr with a 25.44% margin. Revenue mix comprised temperature sensing solutions at 44.59%, specialised cables at 34.71% and electrical heating solutions at 20.70%, while MRO/replacement contributed 32.45% of revenue.

The company reported RoE of 13.54%, RoCE of 21.61% and debt-to-equity of 0.15x in FY2026. The INR 650 Cr IPO comprises a fresh issue of INR 95 Cr and OFS of INR 555 Cr. Fresh proceeds will primarily fund INR 18.13 Cr of capex and INR 55 Cr of debt repayment, supporting capacity expansion and balance-sheet strengthening.

Industry Thermal Engineering

Script Details

Listing	BSE & NSE
Open Date	20 th Aug, 2026
Close Date	24 th Aug, 2026
Price Band	INR 285 - 300
Face Value	INR 4
Market Lot	50 Shares
Minimum Lot	1

Issue Structure

Issue Size (INR cr)	INR 650
Issue Size sh. (in cr.)	2.17
QIB Share (%)	≤ 50%
Non-Inst Share (%)	≥ 15%
Retail Share (%)	≥ 35%
Pre-Issue sh. (in cr.)	8.06
Post Issue sh. (in cr.)	8.38
Pre Issue Market Cap (in cr)	2514.98

Shareholding (%)	Pre (%)	Post (%)
Promoter	80.15	65.67
Public	19.49	34.33
TOTAL	100	100

Key Consolidated Financial Data (INR Cr, unless specified):

	Net Revenue	EBITDA	Net Profit	EBITDA (%)	Net (%)	EPS (₹)	BVPS (₹)	RoE (%)	RoCE (%)	P/E (X)	EV/EBITDA (X)
FY24	274.8	55.2	41.0	20.1	14.9	4.9	24.4	20.0	15.7	61.3	45.9
FY25	378.5	91.1	60.6	24.1	16.0	7.2	52.7	14.1	11.7	41.5	27.6
FY26	444.9	99.9	67.4	22.5	15.1	8.0	62.7	34.9	13.3	37.3	33.1

Source: Ventura Research & Company update

Issue Structure and Offer Details:

Tempsens Instrument Limited IPO is a book build issue comprising of **14.61% Fresh Issue of 2,16,66,666 Equity Shares** of face value of INR 4 each. The total aggregate value in INR will be determined upon the finalization of the Price Band.

Issue Structure	
Investor Category	Allocation
QIB	Not more than 50% of the Net Offer
NII (HNI)	Not less than 15% of the Net Offer
Retail	Not less than 35% of the Net Offer

Source: Company Reports

Objects of the Issue:

1. Funding certain capital expenditure of the Company towards the electrical heating solutions and specialized cable solutions.
2. Pre-payment or scheduled re-payment, in full or in part, of certain outstanding borrowings availed by the Company.
3. General Corporate Purposes.

Financial Summary

Fig in INR Cr (unless specified)	FY24	FY25	FY26	Fig in INR Cr (unless specified)	FY24	FY25	FY26
Income Statement				Per share data & Yields			
Revenue	274.8	378.5	444.9	Adjusted EPS (INR)	4.9	7.2	8.0
YoY Growth (%)	16.0	37.7	17.5	Adjusted Cash EPS (INR)	5.5	8.7	9.7
Raw Material Cost	167.2	200.9	240.1	Adjusted BVPS (INR)	24.4	52.7	62.7
RM Cost to Sales (%)	60.8	53.1	54.0	Adjusted CFO per share (INR)	4.4	6.5	5.0
Employee Cost	30.0	49.9	63.8	CFO Yield (%)	1.5	2.2	1.7
Employee Cost to Sales (%)	10.9	13.2	14.3	Adjusted FCF per share (INR)	1.2	2.8	3.5
Other Expenses	22.4	36.7	41.1	FCF Yield (%)	0.4	0.9	1.2
Other Exp to Sales (%)	8.2	9.7	9.2	Solvency Ratio (X)			
EBITDA	55.2	91.1	99.9	Total Debt to Equity	0.1	0.2	0.1
Margin (%)	20.1	24.1	22.5	Net Debt to Equity	0.1	(0.0)	0.0
YoY Growth (%)	23.1	65.1	9.7	Net Debt to EBITDA	0.3	(0.0)	0.2
Depreciation & Amortization	5.3	12.1	13.8	Return Ratios (%)			
EBIT	49.8	79.0	86.1	Return on Equity	20.0	14.1	34.9
Margin (%)	18.1	20.9	19.3	Return on Capital Employed	15.7	11.7	13.3
YoY Growth (%)	24.1	58.5	8.9	Return on Invested Capital	22.5	18.5	22.7
Other Income	3.2	3.9	13.3	Working Capital Ratios			
Bill discounting & other charges	2.1	2.8	5.2	Payable Days (Nos)	34	26	26
Fin Charges Coverage (X)	23.2	28.4	16.5	Inventory Days (Nos)	125	157	157
Exceptional Item	0.0	0.0	0.0	Receivable Days (Nos)	61	62	62
PBT	50.9	80.2	94.1	Net Working Capital Days (Nos)	151	193	193
Margin (%)	18.5	21.2	21.2	Net Working Capital to Sales (%)	31.7	36.0	41.3
YoY Growth (%)	23.5	57.4	17.4	Valuation (X)			
Tax Expense	13.3	20.6	23.1	P/E	61.3	41.5	37.3
Tax Rate (%)	26.1	25.7	24.5	P/BV	12.3	5.7	4.8
PAT	37.7	59.6	71.1	EV/EBITDA	45.9	27.6	25.3
Margin (%)	13.7	15.7	16.0	EV/Sales	9.2	6.6	5.7
YoY Growth (%)	23.0	58.2	19.3	Cash Flow Statement			
Min Int/Sh of Assoc	3.4	1.0	(3.7)	PBT	50.9	80.2	94.1
Net Profit	41.0	60.6	67.4	Adjustments	5.3	43.9	11.5
Margin (%)	14.9	16.0	15.1	Change in Working Capital	(5.9)	(49.3)	(40.5)
YoY Growth (%)	23.4	47.7	11.2	Less: Tax Paid	(13.3)	(20.6)	(23.1)
Balance Sheet				Cash Flow from Operations	37.1	54.2	42.1
Share Capital	1.8	2.9	32.3	Net Capital Expenditure	(26.7)	(30.3)	(12.4)
Total Reserves	203.0	438.7	493.2	Change in Investments	(0.1)	(63.2)	(13.8)
Shareholders Fund	204.8	441.7	525.4	Cash Flow from Investing	(26.9)	(93.5)	(26.2)
Long Term Borrowings	9.3	5.5	7.6	Change in Borrowings	4.2	39.5	1.1
Deferred Tax Assets / Liabilities	9.7	7.4	11.0	Less: Finance Cost	(2.1)	(2.8)	(5.2)
Other Long Term Liabilities	0.0	0.0	0.0	Proceeds from Equity	0.0	0.0	0.0
Long Term Trade Payables	0.0	0.0	0.0	Buyback of Shares	0.0	0.0	0.0
Long Term Provisions	0.0	0.0	0.0	Dividend Paid	0.0	(0.6)	(2.7)
Total Liabilities	223.8	454.6	544.0	Cash flow from Financing	2.1	36.2	(6.3)
Net Block	99.5	286.1	299.4	Net Cash Flow	12.3	(3.1)	9.6
Capital Work in Progress	2.1	0.1	0.6	Forex Effect	0.0	0.1	0.0
Intangible assets under development	0.0	0.0	0.0	Opening Balance of Cash	1.3	13.7	13.0
Non Current Investments	40.3	12.7	13.4	Closing Balance of Cash	13.7	13.0	28.5
Long Term Loans & Advances	5.8	6.9	0.0				
Other Non Current Assets	2.4	8.8	57.5				
Net Current Assets	73.7	140.0	173.1				
Total Assets	223.8	454.6	544.0				

Source: Ventura Research

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