



Global Level Solutions that work!

COMPANY PROFILE

SBEM - Leaders in Level measurement systems

One of the earliest pioneers in level measurement systems, SBEM in 1978, and through the last quarter of a century thereon, has emerged as a leader in level measurement. With a history of many firsts to our credit, and a dedicated research facility that continuous our story of first's, we are advancing towards a new level.

Our indigenously manufactured products form the backbone for leading private industries and public ventures. A market and customer driven company, our products incorporate cutting-edge technologies customised to Indian conditions, while our solutions combine local know-how with international technique.

Our R & D facility is DSIR accredited. A dedicated R & D Team live up to Customer expectations and are constantly innovating our products for the future. We have a variety of technologies on offer:

Level	Flow
Capacitance, Ultrasonic, Radar, Magnetostrictive, Servo, Float based, Hydrostatic & Conductivity.	Closed Pipe : Electromagnetic Open Channel: Ultrasonic, Capacitance

Offering solutions, to a variety of applications in various industrial segments we have to our credit many firsts that testify to our indigenous expertise and superb quality. We have a legacy of diverse solutions, in solid and liquid level measurement to solve any of your "Level Problems".

India's top Petrochem, Pharma, Cement and other established leading lights rely on us for level measurement solutions. We can meet all the requirements of level measurement niche or general from our wide product range. SBEM has maintained its quality and reputation over the years to emerge as a leader with vision, and a provider with capability, which makes us the best in the business.

Our head office & manufacturing plant is based in at Pune, an industrial hub within close proximity of Mumbai, India's largest business centre. With branches spread over major Indian cities, our engineers offer appropriate products to suit your applications. Our trained customer support staff offer you a solutions you can trust, backed with years of experience.

Our Product Range includes:

Level Indicators / Transmitters / Controllers

Open Scale Target Reading Type (Float & Board) Level Indicator 131

Two-Wire Transmitter and Limit Switch Assembly 133-TS

Limit Switch Assembly 133-LA

Capacitance type Level Indicator - Transmitter, 103CLT

Capacitance type Loss of Head Indicator Transmitter, 104 LOH

Pulse Radar, 138 C/K

Ultrasonic Level Transmitter with HART output, ULTRAMATE 136-ULT

Magnetostrictive Level Transmitters, 134 TM

Level Switches / Controllers

Magnetic Float Switch 137 EA/ EY, 137 - PNP Pneumatic

Displacer type Level Switch (up to 3 Set Points) 137-D, 137-P, 137-L

Paddle type Level Switch 135 LC

Vibrating Fork Type Level Switch 135-VL, 135-VS, 135-VLM for Liquids / Powders

Capacitance type One / Two Point Level Switch - 114 MLS

Conductivity Type Level Switch 130 IC / RC

Open Channel Flow Metering

Ultrasonic based Open Channel Flow Transmitter ULTRAMATE 136-ULT

Rate of Flow (ROF) Indicator Transmitter 104 ROF

Pipe Flow Metering

Electromagnetic Flow Meters, 151 MFM



COMPANY PROFILE

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SBEM - Tank Gauging Products

Since 1974, SBEM has emerged as a leader in Tank Gauging solutions and Tank Inventory Management Systems.

We can provide gauging systems based on Float, Servo & Hybrid Servo for both Pressurised & Non-pressurised applications. We also provide Underground Tank Gauging system (UTGS) for Retail outlet and forecourts.

Our speciality is providing Tank Gauging Systems to Refineries, Petrochemicals POL terminals & Petroleum Retailing Stations.

Leading private Industries and public ventures depend on our indigenously manufactured products, which are critical to their operations all over the country. SBEM incorporates cutting-edge technologies and customises them to Indian conditions. Local know-how blends with international technique when we provide you a solution.

Comprehensive Quality Control is a major concern for all at SBEM where a well setup feedback system ensures that quality control is assured in every product manufactured. From materials to final product assembly, parts and assemblies are routinely tested, and every product is tested before dispatch to ensure complete conformance to specifications

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Tank Gauging Products

Automatic Tank Level Gauge (ATLG) 133

With Smart Tank Data Transmitters (STDT) 133-35

Servo Gauge (SG) 139M

With Averaging Temperature Sensor (ATS) 133-TMP, (Multi-point)

Communication Interface Unit (CIU) 133-550

& SBEM Tank Inventory management Software (SBTIS)

Digital Level Indicator -Transmitter Series 134-R Switched Resistance type.

Digital Level Probe 134-TM Magnetostrictive Level Probe with Indicator-Transmitter 134-H

PetroQuant 134-PQT - Remote Monitor / Indicator for Underground Tank Gauging Systems (UTGS)

Tank Inventory Management Systems

Float Gauge based Tank Inventory Management System

Servo Gauge based Tank Inventory Management System

Hybrid Servo Gauge based Tank Inventory Management System

Integrated Float, Servo, Hybrid Servo and Radar Gauge based Tank Inventory Management System

LPG Servo Gauge based Liquid Inventory Management System

Underground Tank Gauging System (UTGS) for Retail Outlets / Forecourts

Mini LIMS - Liquid Inventory Management System for LPG Plants



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COMPANY PROFILE

SBEM Pvt Ltd, Pune 411037

1.1	Name of the Company	SBEM PVT. LTD.
1.2	Type of Company	Private Limited
1.3	Address Registered Office	Unit No.3 Bibwewadi Industrial Estate, 691/A/2, Pune Satara Road Pune - 411 037
	Phone No.	+91-20-41030200 +91-20-2421 5133
	Fax	+91-20-2421 5670
	Contact Persons & Designation	Mr. K.V. Mukund - Executive Director Mr.N. K. Bedarkar - Director
1.4	a) Works I	Unit No.3, Bibwewadi Industrial Estate 691/A/2, Pune Satara Road Pune - 411 037 [Built up RCC 11000Sq.ft.]
	Phone No.	+91-20-41030200 +91-20-2421 5133
	Fax	+91-20-24215670
	Email	mfg@sbem.co.in
	Website	www.sbem-india.com
	b) Works II, R & D unit & sales office	Unit No.39,Electronic Co-Operative Estate Pune-Satara Road Pune - 411 009 [Built up RCC 3600 Sq. ft.]
	Phone No.	+91-20-41030100 +91-20-2422 0505
	Fax No.	+91-20-24215670
	Email	sbemsales@sbem.co.in
1.6	Nature of Business	Design, Engineering, Manufacture Supply, Erection & Commissioning of Tank Gauging equipments and Level & Flow Measurement Products
1.8	Year of Establishment	December 1974
1.9	Registration Nos.	
	a) Central Sales Tax No.	TIN 27810003625C w.e.f. 01-04-06
	b) Value Added Tax No.	TIN 27810003625V w.e.f. 01-04-06
	c) Excise Registration No.	1006040228 w.e.f. 16.01.1993
	d) SSI Registration No.	11/19/04479/PMT/SSI wef. 5.1.1976
	e) NSIC Registration No.	NSIC/GPB/RS/S523/MH wef10.5.1993
	f) Income Tax PAN No.	AAHCS8741E
	g) Commissioner of Central Excise	AADCS-5157-N-XM-001
	h) Service Tax Reg.no.:	CE.PIII/STC/MRS-446.SBEMPL-37/03



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SBEM Pvt Ltd, Pune 411037

- 1.10 Area Built-up 1500 Sq. Mtr. at 2 locations
- 1.11 Sanctioned Power 65HP (50+15 HP)
Back up Power (Generator) 45 + 15 kW

2. Product Profile

2.1 Product Details for the products listed below are available in the Product Catalogues and list below:	
SERIES NO.	DESCRIPTION
133	TANK GAUGING PRODUCTS Automatic tank level Gauges (ATLG) Accessories -Smart Tank Data Transmitters Two Wire Transmitters Limit Switch Assemblies Averaging Temperature Bulbs Communication Interface Units
134R / 134TM / UTGS	Tank Inventory Management Systems Level Sensors, Magnetostrictive type, Reed type Underground Tank Gauging Systems
139-M	Servo Gauge Tank Level measurement Accessories - PPU Calibration Chambers Tank Side Indicator Controllers
133/139	Liquid Inventory Management Systems for LPG
PRODUCTS GROUP	
103 CLT 104 LOH, ROF 114 MLS 130 IC/RC 131 134-TM 134 PQT 135 135-VL, VS, VLM 136-ULT 137 EA/EY, PNP 137-Y, 137-C 137-D / P / L 191 176 151 MFM	Capacitance Type Level Indicators / Transmitters Loss of Head Indicators & Transmitters, Open Channel Flow Indicators and Transmitters Capacitance Type Level Switches for Liquids / Solids Conductivity Type Level Controllers Open Scale Target Reading Type Indicators Magnetostrictive Sensors Petroquant - Remote Indicator for Underground Tank Paddle type level switches Vibrating Fork Type Level Switches for Liquids and Solids Ultrasonic Level Transmitters up to 25 mtrs for Liquids and Solids Magnetic type side mounted float switches, Pneumatic controllers Top and Side mounted Displacer / Float switches with wetted parts in Polypropylene Top mounted, displacer Type Level Switches Rate of Flow Indicator/ Totaliser Digital Process Indicators Electromagnetic Flow Meters

- 2.1 Raw Material Procurement : From indigenous sources and imports.
- 2.2 Other Capabilities : In house facility & expertise for development of products, embedded systems and product packaging.
- 2.3 Production capacity per annum : 15.00 Crores (assorted items in manufacturing range)



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3. SBEM ORGANISATION

3.1 Organization Strength

: Total : 104, as on 30.11. 2008

Sr. No.	FUNCTION	ENGR/GRAG.	DIPLOMA	SKILLED	UNSKILLED
01.	Engineering	10	3	1	0
02.	Production	6	7	26	5
03.	QC & Application	0	2	0	0
04	Sales	10	3	6	2
05	Others	9	3	7	2
06	Directors	2	0	0	-
	TOTAL	37	18	40	9

3.2 SBEM Organization Chart - Refer to Annexure -I

3.3 Contact Persons - Refer to annexure - II

4. Quality Plan

- Quality Assurance : By Quality Plans for Products and Testing at Raw Material, In Process Inspection and Finished Product Testing
- Inspection Procedure for Products : Type / routine test, purchaser batch test & other procedures as per applicable standards / norms
- List of Documents preserved : 1) Material Test Report
2) In process Job Cards
3) Test and Guarantee Certificate for outgoing products

5. Facilities Available

- List of Equipments in Research & Development, Manufacturing, Incoming Inspection, etc. : Refer Annexure - III

6. Financial

- Source of Finance : 1) Equity and Loans
2) State Bank of India - Small Industrial Branch
Wakdewadi, Tara Chambers, Pune-411003
Branch Code: 4726
AD Code: 00089666200019
A/C No. 10384624449