

Scope of Accreditation for Testing

As per ISO/IEC 17025:2017

CAB Name: SV Tech Engineering Consultants Pvt. Ltd.

Page No. 1 of 6

Address: SV Tech House, Skillen, H-Block, Plot No. H-14,
Near Morwadi Court, Pimpri, Pune-411018, Maharashtra

Issue date : 23.10.2026

Certificate No.: T-0068

Validity : 22.10.2030

Amendment date: N/A

Sr. No.	Product/ Material to be tested	Parameter/ Type of test/Properties Measured	Standard specifications/ Equipment/Techniques used	Facility
Discipline: Non-Destructive, Group: Metal & Alloy				
1	Ferromagnetic Material (Weld, Casting, Forging Plates and Pipes)	Magnetic Particle Testing - (visible & Fluorescent Technique using yoke, Head Shot and coil wrap method)	ASME BPVC. V, ARTICLE 7 & 25:2025	Site
2	Ferromagnetic Material (Weld, Casting, Forging Plates and Pipes)	Magnetic Particle Inspection- (visible & Fluorescent Technique using yoke Head Shot and coil wrap method)	ASTM E709: 2021	Site
3	Steel plate welding	Magnetic Particle Testing - (visible & Fluorescent Technique using yoke prod, Head Shot and coil wrap method)	AWS D1.1 M: 2025 PART C, CLAUSE 8: 2025	Site
4	castings, forging, tubular parts	Magnetic Particle Flaw Detection - (visible & Fluorescent Technique using yoke Head Shot and coil wrap method)	IS 3703: 2023	Site
5	Austenitic Steel Forgings (Plate, Bar, Pipe & Tubing)	Ultrasonic Thickness Measurement (Contact Method)	ASME BPVC V, ARTICLE 23: 2025	Site
6	Ferrous Material (Castings, Carbon, Low-Alloy, and Martensitic Stainless Steel, Ultrasonic Examination)	Ultrasonic Examination (Contact Method)	ASTM A609/60 9M: 2023	Site



Certificate

This is annexure to 'Certificate of Accreditation' and does not require any signature
Reg Office: 307/20, 2nd Lane No. 5A, Ranjit Nagar, New Delhi 110008, India



Scope



Scope of Accreditation for Testing

As per ISO/IEC 17025:2017

CAB Name: SV Tech Engineering Consultants Pvt. Ltd.

Page No. 2 of 6

Address: SV Tech House, Skillen, H-Block, Plot No. H-14,
Near Morwadi Court, Pimpri, Pune-411018, Maharashtra

Certificate No.: T-0068

Issue date : 23.10.2026

Validity : 22.10.2030

Amendment date: N/A

Sr. No.	Product/ Material to be tested	Parameter/ Type of test/Properties Measured	Standard specifications/ Equipment/Techniques used	Facility
Discipline: Non-Destructive, Group: Metal & Alloy				
7	Ferritic Material (Casting)	Ultrasonic Testing (Contact Method)	IS 7666: 2025	Site
8	Metallic Materials (Weld, Casting, Forging, Plates and pipes)	Ultrasonic Pulse Echo Testing - (Contact and immersion Methods)	IS 3664: 2025	Site
9	Ferrous And Non-Ferrous Material (weld)	Ultrasonic Examination - (Contact Method)	ASME BPVC V, ARTICLE 4: 2025	Site
10	Ferrous And Non-Ferrous Material	Ultrasonic Thickness Measurement (Pulse- Echo Contact Method)	ASTM E797: 2021	Site
11	Ferrous And Non-Ferrous Material (Weld, Casting, Forging, Plates, and pipes)	Visible Penetrant Testing - (Solvent removal technique)	ASTM E1220: 2021	Site
12	Ferrous And Non-Ferrous Material (Weld, Casting, Forging, Plates, and pipes)	Liquid Penetrant Examination - (Solvent removal technique)	ASME BPVC. V, ARTICLE 6 & 24: 2025	Site
13	Ferrous And Non-Ferrous Material (Weld, Casting, Forging, Plates, and pipes)	Liquid Penetrant Examination – (Solvent removal technique)/	ASTM E165M :2023	Site



Certificate



Scope



Scope of Accreditation for Testing

As per ISO/IEC 17025:2017

CAB Name: SV Tech Engineering Consultants Pvt. Ltd.

Page No. 3 of 6

Address: SV Tech House, Skillen, H-Block, Plot No. H-14,
Near Morwadi Court, Pimpri, Pune-411018, Maharashtra

Certificate No.: T-0068

Issue date : 23.10.2026

Validity : 22.10.2030

Amendment date: N/A

Sr. No.	Product/ Material to be tested	Parameter/ Type of test/Properties Measured	Standard specifications/ Equipment/Techniques used	Facility
Discipline: Non-Destructive, Group: Metal & Alloy				
14	Ferrous And Non-Ferrous Material (Weld, Casting, Forging, Plates, and pipes)	Fluorescent Liquid Penetrant Testing - (Solvent removal technique)	ASTM E1219 :2021	Site
15	Ferrous And Non-Ferrous welding	Penetrant Testing - (visible & Fluorescent Technique)	AWS D1.1 M: 2025 PART C, CLAUSE 8: 2025	Site
16	Ferrous And Non-Ferrous welding	Liquid Penetrant Examination – (Solvent removal technique)	ASME BPVC. IX:2025, QW- 193.1.2	Site
17	Castings, forgings, welds, ceramics.	Penetrant Testing – (Solvent removal technique)	BS EN ISO 3452-1: 2021	Site
18	Castings, forgings, welds, ceramics.	Liquid Penetrant Flaw Detection (Solvent removal technique)	IS 3658: 2026	Site
19	Ferrous & Non- Ferrous Castings Materials	Ultrasonic Inspection - (Contact Method)	IS 9565: 2023	Site
20	Forging steel blooms	Ultrasonic Testing (Contact Method)	IS 11626: 2005	Site



Certificate



Scope



Scope of Accreditation for Testing

As per ISO/IEC 17025:2017

CAB Name: SV Tech Engineering Consultants Pvt. Ltd.

Page No. 4 of 6

Address: SV Tech House, Skillen, H-Block, Plot No. H-14,
Near Morwadi Court, Pimpri, Pune-411018, Maharashtra

Certificate No.: T-0068

Issue date : 23.10.2026

Validity : 22.10.2030

Amendment date: N/A

Sr. No.	Product/ Material to be tested	Parameter/ Type of test/Properties Measured	Standard specifications/ Equipment/Techniques used	Facility
Discipline: Non-Destructive, Group: Metal & Alloy				
21	Steel welding	Ultrasonic Testing (Contact Method)	AWS D1.1 M: 2025 PART C & D, CLAUSE 8	Site
22	Steel welding	Ultrasonic Examination (Contact Method)	ASME BPVC IX:2025, QW- 191.2	Site
23	Steel welding	Ultrasonic Testing (Contact Method)	BN ISO 17640-1 :2018	Site
24	Ferritic or Martensitic steel forging	Ultrasonic Testing (Contact Method)	BN ISO 10228-3: 2016	Site
25	Ferrous And Non-Ferrous Material	Ultrasonic Pulse -Echo Straight-Beam Contact Testing (Contact Method)	ASTM E114: 2020	Site
26	Ferrous And Non-Ferrous Material (Weld)	Ultrasonic Testing (Contact Method)	IS 4260: 2004	Site
27	Ferrous And Non-Ferrous Material (Forging Material)	Ultrasonic Examination (Contact Method)	ASTM A388/38 8M: 2026	Site
28	Ferrous And Non-Ferrous Material (Pipe & Tubing)	Ultrasonic Testing (Contact Method)	ASTM E213 :2023	Site



Certificate



Scope



Scope of Accreditation for Testing

As per ISO/IEC 17025:2017

CAB Name: SV Tech Engineering Consultants Pvt. Ltd.

Page No. **5** of **6**

Address: SV Tech House, Skillen, H-Block, Plot No. H-14,
Near Morwadi Court, Pimpri, Pune-411018, Maharashtra

Certificate No.: T-0068

Issue date : 23.10.2026

Validity : 22.10.2030

Amendment date: N/A

Sr. No.	Product/ Material to be tested	Parameter/ Type of test/Properties Measured	Standard specifications/ Equipment/Techniques used	Facility
Discipline: Non-Destructive, Group: Metal & Alloy				
29	Ferrous And Non-Ferrous Material (Steel Plate)	Straight-Beam Ultrasonic Examination (Contact Method)	ASTM A435/43 5M :2023	Site
30	Ferrous And Non-Ferrous Material (Steel Plate)	Ultrasonic Angle- Beam Examination (Contact Method)	ASTM A577/57 7M: 2023	Site
31	Ferrous And Non-Ferrous Material (Rolled Steel Plate)	Straight- Beam Ultrasonic Examination (Contact Method)	ASTM A578/57 8M: 2023	Site
32	Ferrous And Non-Ferrous Material (Steel Plate)	Straight-Beam Ultrasonic Examination (Contact Method)	IS 4225:2021	Site
33	Non-Ferrous Material (Aluminium Plate)	Ultrasonic Inspection- (Contact Method)	ASTM B548	Site
34	Piping, vessels, tanks, boiler tubes	Ultrasonic Thickness Gauge (Oxide Layer Measurement)	IS 15435: 2003	Site
35	Pipe internals, welds, hard-to-reach.	Ultrasonic Thickness Gauge (Oxide Layer Measurement)	ISO 16809:2025	Site
36	Pipe internals, welds, hard-to-reach.	Visual Testing - (Direct and Indirect Method)	ASME BPVC V :2025, Article- 9	Site



Certificate



Scope



Scope of Accreditation for Testing

As per ISO/IEC 17025:2017

CAB Name: SV Tech Engineering Consultants Pvt. Ltd.

Page No. 6 of 6

Address: SV Tech House, Skillen, H-Block, Plot No. H-14,
Near Morwadi Court, Pimpri, Pune-411018, Maharashtra

Certificate No.: T-0068

Issue date : 23.10.2026

Validity : 22.10.2030

Amendment date: N/A

Sr. No.	Product/ Material to be tested	Parameter/ Type of test/Properties Measured	Standard specifications/ Equipment/Techniques used	Facility
Discipline: Non-Destructive, Group: Metal & Alloy				
37	Pipe internals, welds, hard-to-reach.	Visual Testing - (Direct and Indirect Method)	IS 816:1969	Site
38	Pipe internals, welds, hard-to-reach.	Visual Testing - (Direct and Indirect Method)	ISO 17637: 2016	Site
39	Pipe internals, welds, hard-to-reach.	Visual Testing - (Direct and Indirect Method)	EN 13018: 2016	Site
40	Duplex/CI added welds	Ferrite Content Estimation	ASTM A800/A800M:2020	Site
41	Duplex/CI added welds	Ferrite Testing	ASME BPVC IX:2025	Site
42	Duplex/CI added welds	Ferrite Testing	ISO 8249: 2018	Site
43	Ferrous And Non-Ferrous Material	Positive Material Inspection (Grade verification and Sorting)	ASTM E1476 :2022	Site



Certificate



Scope