



National Accreditation Board for
Testing and Calibration Laboratories

CERTIFICATE OF ACCREDITATION

METACORE ENGINEERING SOLUTION PRIVATE LIMITED

has been assessed and accredited in accordance with the standard

ISO/IEC 17025:2017

**"General Requirements for the Competence of Testing &
Calibration Laboratories"**

for its facilities at

A-10, SECOND FLOOR, TRANSPORT NAGAR, SECTOR-69, NOIDA, GAUTAM BUDDHA NAGAR, UTTAR
PRADESH, INDIA

in the field of

TESTING

Certificate Number: NABLT1026UP19613

Issue Date: 03/10/2026

Valid Until: 02/10/2030

This certificate remains valid for the Scope of Accreditation as specified in the annexure subject to continued
satisfactory compliance to the above standard & the relevant requirements of NABL.

(To see the scope of accreditation of this laboratory, you may also visit NABL website www.nabl-india.org)

Name of Legal Entity: METACORE ENGINEERING SOLUTION PRIVATE LIMITED

Signed for and on behalf of NABL



Anita Rani
Director

Dr. Ramanand N. Shukla
Chief Executive Officer



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :

METACORE ENGINEERING SOLUTION PRIVATE LIMITED, A-10, SECOND FLOOR, TRANSPORT NAGAR,
SECTOR-69, NOIDA, GAUTAM BUDDHA NAGAR, UTTAR PRADESH, INDIA

Accreditation Standard

ISO/IEC 17025:2017

Certificate Number

NABLT1026UP19613

Page No

1 of 9

Validity

03/10/2026 to 02/10/2030

Last Amended on

-

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
Site Testing				
1	MECHANICAL- NOISE & VIBRATION	Materials, Components, Assemblies and Structures for Rotating, Non-rotating and Non-reciprocating	Acceleration (Vibration Characteristics)	ISO 2631 (Part 2)
2	MECHANICAL- NOISE & VIBRATION	Materials, Components, Assemblies and Structures for Rotating, Non-rotating and Non-reciprocating	Displacement (Vibration Characteristics)	ISO 2631 (Part 2)
3	MECHANICAL- NOISE & VIBRATION	Materials, Components, Assemblies and Structures for Rotating, Non-rotating and Non-reciprocating	Velocity - Random (Vibration Characteristics)	ISO 2631 (Part 2)
4	MECHANICAL- NOISE & VIBRATION	Materials, Components, Assemblies and Structures for Rotating, Non-rotating and Non-reciprocating	Vibration Analysis	ISO 20816-1
5	MECHANICAL- NOISE & VIBRATION	Noise Emitted by Machineries and Equipments	Acoustic-Noise Measurement	EN ISO 11204
6	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Reinforced Concrete Structural Members	Carbonation Depth	IS 516 (Part 5, Section 3)
7	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Reinforced Concrete Structural Members	Cover Depth	BS 1881-204
8	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Reinforced Concrete Structural Members	Crack Depth	IS 516 (Part 5, Section 1)
9	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Reinforced Concrete Structural Members	Rebar Diameter	BS 1881-204



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :

METACORE ENGINEERING SOLUTION PRIVATE LIMITED, A-10, SECOND FLOOR, TRANSPORT NAGAR,
SECTOR-69, NOIDA, GAUTAM BUDDHA NAGAR, UTTAR PRADESH, INDIA

Accreditation Standard

ISO/IEC 17025:2017

Certificate Number

NABLT1026UP19613

Page No

2 of 9

Validity

03/10/2026 to 02/10/2030

Last Amended on

-

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
10	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Reinforced Concrete Structural Members	Rebound Hammer Test	IS 13311 (Part 2)
11	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Reinforced Concrete Structural Members	Rebound Hammer Test	IS 516 (Part 5, Section 4)
12	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Reinforced Concrete Structural Members	Reinforcement Spacing	BS 1881-204
13	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Reinforced Concrete Structural Members	Ultrasonic Pulse Velocity Test	IS 516 (Part 5, Section 1)
14	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Reinforced Steel in Concrete Structural Members	Half-Cell Potential Difference Test	ASTM C876
15	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Reinforced Steel in Concrete Structural Members	Half-Cell Potential Difference Test	IS 516 (Part 5, Section 2)
16	NON-DESTRUCTIVE-METAL & ALLOYS	Aluminum Alloy Plate for Pressure Vessels	Ultrasonic Testing (Manual, Contact method)	ASME BPVC Section V (Article 23, SB-548)
17	NON-DESTRUCTIVE-METAL & ALLOYS	Aluminum Alloy Wrought Products	Ultrasonic Testing (Manual, Contact method)	ASTM B594
18	NON-DESTRUCTIVE-METAL & ALLOYS	Austenitic and Austenitic-ferritic Stainless Steels Flat Products	Ultrasonic Testing (Manual, Contact method)	BS EN 10307



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :

METACORE ENGINEERING SOLUTION PRIVATE LIMITED, A-10, SECOND FLOOR, TRANSPORT NAGAR,
SECTOR-69, NOIDA, GAUTAM BUDDHA NAGAR, UTTAR PRADESH, INDIA

Accreditation Standard

ISO/IEC 17025:2017

Certificate Number

NABLT1026UP19613

Page No

3 of 9

Validity

03/10/2026 to 02/10/2030

Last Amended on

-

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
19	NON-DESTRUCTIVE-METAL & ALLOYS	Austenitic Steel Forgings	Ultrasonic Testing (Manual, Contact method)	ASME Section V (Article 23, SA-745)
20	NON-DESTRUCTIVE-METAL & ALLOYS	Carbon and Alloy Steel Plates	Ultrasonic Testing (Manual, Contact method)	ASME Section V (Article 23, SA-435)
21	NON-DESTRUCTIVE-METAL & ALLOYS	Carbon Steel Pipe & Bend - Welds	Liquid Penetrant Testing (Dry, Solvent Removable, Water Washable, Visible, Fluorescent, Colour Contrast Type)	API 5L 46th Edition (Annex E & K)
22	NON-DESTRUCTIVE-METAL & ALLOYS	Carbon, Low-Alloy and Martensitic Stainless Steel Castings	Ultrasonic Testing (Manual, Contact method)	ASME Section V (Article 23, SA-609)
23	NON-DESTRUCTIVE-METAL & ALLOYS	Carbon, Low-Alloy and Martensitic Stainless Steel Castings	Ultrasonic Testing (Manual, Contact method)	ASTM A609/609M
24	NON-DESTRUCTIVE-METAL & ALLOYS	Casting (Ferrous and Non-ferrous)	Liquid Penetrant Testing (Solvent Removable, Water Washable, Visible, Fluorescent)	DIN EN 1371-1
25	NON-DESTRUCTIVE-METAL & ALLOYS	Casting/ Forgings/ Welds/ Plates/ Pipes	Ultrasonic Thickness Measurement Testing	ISO 16809
26	NON-DESTRUCTIVE-METAL & ALLOYS	Castings	Radiography Testing (X-Ray & Ir-192, Film)	ASME B16.34
27	NON-DESTRUCTIVE-METAL & ALLOYS	Castings/ Forgings/ Welds/ Plates/ Steel Plates	Ultrasonic Thickness Measurement	ASME Section V (Article 23, SE-797)
28	NON-DESTRUCTIVE-METAL & ALLOYS	Ferritic Castings of Carbon and Low Alloy Steel	Ultrasonic Testing (Manual, Contact method)	IS 7666
29	NON-DESTRUCTIVE-METAL & ALLOYS	Ferritic Steel Forgings	Ultrasonic Testing (Manual, Contact method)	IS 8791
30	NON-DESTRUCTIVE-METAL & ALLOYS	Ferromagnetic Materials	Magnetic Particle Testing (Yoke, Fluorescent & Non-Fluorescent, Wet and Dry Method)	ASME Section V (Article 7, SE-709)



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :

METACORE ENGINEERING SOLUTION PRIVATE LIMITED, A-10, SECOND FLOOR, TRANSPORT NAGAR,
SECTOR-69, NOIDA, GAUTAM BUDDHA NAGAR, UTTAR PRADESH, INDIA

Accreditation Standard

ISO/IEC 17025:2017

Certificate Number

NABLT1026UP19613

Page No

4 of 9

Validity

03/10/2026 to 02/10/2030

Last Amended on

-

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
31	NON-DESTRUCTIVE-METAL & ALLOYS	Ferromagnetic Materials	Magnetic Particle Testing (Yoke, Fluorescent & Non-Fluorescent, Wet and Dry Method)	ASTM E3024/E3024M
32	NON-DESTRUCTIVE-METAL & ALLOYS	Ferromagnetic Materials	Magnetic Particle Testing (Yoke, Fluorescent & Non-Fluorescent, Wet and Dry Method)	IS 3703
33	NON-DESTRUCTIVE-METAL & ALLOYS	Ferromagnetic Materials	Magnetic Particle Testing (Yoke, Wet and Dry, Non-fluorescent, Fluorescent Method)	ASTM E1444
34	NON-DESTRUCTIVE-METAL & ALLOYS	Ferromagnetic Materials (Castings, Forgings, Welds, Rolled materials)	Magnetic Particle Testing (Yoke, Fluorescent & Non-Fluorescent, Wet and Dry Method)	ASME Section V (Article 25, SE-709)
35	NON-DESTRUCTIVE-METAL & ALLOYS	Ferromagnetic Materials (Welds)	Magnetic Particle Testing (Yoke, Fluorescent & Non-Fluorescent, Wet and Dry Method)	BS EN ISO 17638
36	NON-DESTRUCTIVE-METAL & ALLOYS	Ferromagnetic Materials (Welds)	Magnetic Particle Testing (Yoke, Fluorescent & Non-Fluorescent, Wet and Dry Method)	IS 5334
37	NON-DESTRUCTIVE-METAL & ALLOYS	Ferromagnetic materials, Large parts (Plates, Tube, Pipe, Forging, Casting, Weld)	Magnetic Particle Testing (Yoke, Dry Method)	IS 10543
38	NON-DESTRUCTIVE-METAL & ALLOYS	Ferromagnetic Steel and Iron Castings	Magnetic Particle Testing (Yoke, Fluorescent & Non-Fluorescent, Wet and Dry Method)	ISO 4986
39	NON-DESTRUCTIVE-METAL & ALLOYS	Ferrous & Non ferrous Castings	Radiography Testing (X-Ray & Ir-192, Film)	ASTM E94



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :

METACORE ENGINEERING SOLUTION PRIVATE LIMITED, A-10, SECOND FLOOR, TRANSPORT NAGAR, SECTOR-69, NOIDA, GAUTAM BUDDHA NAGAR, UTTAR PRADESH, INDIA

Accreditation Standard

ISO/IEC 17025:2017

Certificate Number

NABLT1026UP19613

Page No

5 of 9

Validity

03/10/2026 to 02/10/2030

Last Amended on

-

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
40	NON-DESTRUCTIVE-METAL & ALLOYS	Ferrous and Non ferrous Materials (Castings, Forgings, Welds, Rolled Materials), Structural Steel, Plates, Pipes, Forgings, Welding, Fitting, Sheets, Tubes, Bars, Bolts, Nuts, Studs	Liquid Penetrant Testing (Dry, Solvent Removable, Water Washable, Visible, Fluorescent)	ISO 3452-1
41	NON-DESTRUCTIVE-METAL & ALLOYS	Ferrous and Non-ferrous Materials	Radiography Testing (X-Ray & Ir-192, Film)	ASTM E94/94M
42	NON-DESTRUCTIVE-METAL & ALLOYS	Ferrous and Non-ferrous Materials	Radiography Testing (X-Ray & Ir-192, Film)	AWS D1.1
43	NON-DESTRUCTIVE-METAL & ALLOYS	Ferrous and Non-ferrous Materials (Castings, Forgings, Welds, Rolled Materials)	Liquid Penetrant Testing (Solvent Removable, Water Washable, Visible, Fluorescent)	ASME Section V (Article 24, SE-165)
44	NON-DESTRUCTIVE-METAL & ALLOYS	Ferrous and Non-ferrous Materials (Castings, Forgings, Welds, Rolled Materials)	Liquid Penetrant Testing (Solvent Removable, Water Washable, Visible, Fluorescent)	ASME Section V (Article 6, SE-165/E165M)
45	NON-DESTRUCTIVE-METAL & ALLOYS	Ferrous and Non-ferrous Materials (Castings, Forgings, Welds, Rolled Materials)	Liquid Penetrant Testing (Solvent Removable, Water Washable, Visible, Fluorescent)	ASTM E1417/E1417M
46	NON-DESTRUCTIVE-METAL & ALLOYS	Ferrous Casting, Welded Joints & Various Components	Radiography Testing (X-Ray & Ir-192, Film)	ASME Section V (Article 2 & 22, SE-1030/1030M)
47	NON-DESTRUCTIVE-METAL & ALLOYS	Ferrous Materials (Steel Structure Welds)	Ultrasonic Testing (Manual, Contact method)	AWS D1.1 (Part F)
48	NON-DESTRUCTIVE-METAL & ALLOYS	Ferrous Metal Weld Joints, Plates, Sheets, Pipes, Tubes, Rods, Forgings, Castings, Chains	Magnetic Particle Testing (Yoke, Fluorescent & Non-Fluorescent, Wet and Dry Method)	ASME Section V (Article 7, SE-709)
49	NON-DESTRUCTIVE-METAL & ALLOYS	Ferrous Nonporous Metal (Plates, Tube, Pipe, Forging, Casting, Weld)	Liquid Penetrant Testing (water-washable fluorescent penetrant examination of materials Type)	ASTM E1209
50	NON-DESTRUCTIVE-METAL & ALLOYS	Ferrous Nonporous Metal (Plates, Tube, Pipe, Forging, Casting, Welds)	Liquid Penetrant Testing (Fluorescent Type)	ASTM E1219



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :

METACORE ENGINEERING SOLUTION PRIVATE LIMITED, A-10, SECOND FLOOR, TRANSPORT NAGAR,
SECTOR-69, NOIDA, GAUTAM BUDDHA NAGAR, UTTAR PRADESH, INDIA

Accreditation Standard

ISO/IEC 17025:2017

Certificate Number

NABLT1026UP19613

Page No

6 of 9

Validity

03/10/2026 to 02/10/2030

Last Amended on

-

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
51	NON-DESTRUCTIVE-METAL & ALLOYS	Ferrous Pipes & Tubes	Magnetic Particle Testing (Yoke, Fluorescent & Non-Fluorescent, Wet and Dry Method)	IS 6752
52	NON-DESTRUCTIVE-METAL & ALLOYS	Ferrous Welded Pipe and Tubular Products	Ultrasonic Testing (Manual, Contact method)	IS 7343
53	NON-DESTRUCTIVE-METAL & ALLOYS	Ferrous, Non-ferrous Metals & Alloys, Structural Steel, Plates, Pipes, Forgings, Welding, Fitting, Sheets, Tubes, Bars, Bolts, Nuts, Studs	Liquid Penetrant Testing (Visible penetrant testing using solvent-removable processType)	ASTM E1220
54	NON-DESTRUCTIVE-METAL & ALLOYS	Flat, Rectangular, Round, Cylindrical, Contoured Products, Cast Billets, Extruded Rods, Flats, Tubes & Profiles	Ultrasonic Testing (Manual, Contact method)	AMS 2632A
55	NON-DESTRUCTIVE-METAL & ALLOYS	Fusion Welded Butt Joints in Steel Pipes	Radiography Testing (X-Ray & Ir-192, Film)	IS 4853
56	NON-DESTRUCTIVE-METAL & ALLOYS	Fusion Welded Butt Joints in Steel Plates	Radiography Testing (X-Ray & Ir-192, Film)	IS 1182
57	NON-DESTRUCTIVE-METAL & ALLOYS	Fusion Welded Joints in Metallic Materials	Radiography Testing (X-Ray & Ir-192, Film)	DIN EN ISO 17636-1
58	NON-DESTRUCTIVE-METAL & ALLOYS	Fusion Welded Joints in Metallic Materials	Ultrasonic Testing (Manual, Contact method)	ISO 17640
59	NON-DESTRUCTIVE-METAL & ALLOYS	Fusion Welded Joints in Metallic Materials	Visual Testing	BS EN 970
60	NON-DESTRUCTIVE-METAL & ALLOYS	Metal Castings	Radiography Testing (X-Ray & Ir-192, Film)	BS EN 12681-1
61	NON-DESTRUCTIVE-METAL & ALLOYS	Metallic and Nonmetallic Materials (Castings, Forgings)	Ultrasonic Thickness Measurement	BS EN 14127
62	NON-DESTRUCTIVE-METAL & ALLOYS	Metallic Castings	Radiography Testing (X-Ray & Ir-192, Film)	ASME Section V (Article 2 & 22, SE-94 and SE-1030)
63	NON-DESTRUCTIVE-METAL & ALLOYS	Metallic Castings	Radiography Testing (X-Ray & Ir-192, Film)	ASTM E1030
64	NON-DESTRUCTIVE-METAL & ALLOYS	Metallic Materials (Welds)	Visual Testing	ASME (Section V, Article 9)



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :

METACORE ENGINEERING SOLUTION PRIVATE LIMITED, A-10, SECOND FLOOR, TRANSPORT NAGAR,
SECTOR-69, NOIDA, GAUTAM BUDDHA NAGAR, UTTAR PRADESH, INDIA

Accreditation Standard

ISO/IEC 17025:2017

Certificate Number

NABLT1026UP19613

Page No

7 of 9

Validity

03/10/2026 to 02/10/2030

Last Amended on

-

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
65	NON-DESTRUCTIVE-METAL & ALLOYS	Metallic Multilayer Plain Bearings - Bond Defects Between the Bearing Metals and the Backing	Ultrasonic Testing (Manual, Contact method)	ISO 4386-1
66	NON-DESTRUCTIVE-METAL & ALLOYS	Metallic or Non-Metallic Materials (Casting, Forgings)	Ultrasonic Thickness Measurement	BS EN ISO 16809
67	NON-DESTRUCTIVE-METAL & ALLOYS	Metals Materials (Pipes, Tanks, Plates, Tubes)	Ultrasonic Thickness Measurement	ASTM E797/E797M
68	NON-DESTRUCTIVE-METAL & ALLOYS	Non-Porous Materials, Ferrous & Non-Ferrous - Plate, Pipe, Weldments, Casting, Structural Steel, Forgings, Fitting, Sheets, Tubes, Bars, Bolts, Nuts, Studs	Liquid Penetrant Testing (Solvent Removable, Water Washable, Visible, Fluorescent)	IS 3658
69	NON-DESTRUCTIVE-METAL & ALLOYS	Nonporous Materials, Ferrous & Non-Ferrous - Plate, Pipe, Weldments, Casting	Liquid Penetrant Testing (Solvent Removable, Water Washable, Visible, Fluorescent)	ASTM E165/E165M
70	NON-DESTRUCTIVE-METAL & ALLOYS	Raw Materials, Finish Machining and Welded Parts	Visual Testing	ASME Section V (Article 9)
71	NON-DESTRUCTIVE-METAL & ALLOYS	Rolled Carbon and Alloy Steel Plates	Ultrasonic Testing (Manual, Contact method)	ASME Section V (Article 23, SA-578)
72	NON-DESTRUCTIVE-METAL & ALLOYS	Rolled Carbon and Alloy Steel Plates	Ultrasonic Testing (Manual, Contact method)	ASTM A578/578M
73	NON-DESTRUCTIVE-METAL & ALLOYS	Rolled Carbon and Alloy Steel Plates	Ultrasonic Testing (Manual, Contact method)	ASME Section V (Article 23, SA-578)
74	NON-DESTRUCTIVE-METAL & ALLOYS	Seamless & Welded Ferromagnetic Steel Tubes	Magnetic Particle Testing (Yoke, Fluorescent & Non-Fluorescent, Dry, Wet)	BS EN ISO 10893-5
75	NON-DESTRUCTIVE-METAL & ALLOYS	Seamless and Welded Steel Tubes	Liquid Penetrant Testing (Dry, Solvent Removable, Water Washable, Visible, Fluorescent, Colour Contrast Type)	BS EN ISO 10893-4
76	NON-DESTRUCTIVE-METAL & ALLOYS	Sheet Metal Welds (Steel, Stainless Steel)	Visual Testing (Pre-, During, & Post-weld)	AWS D9.1/D9.1M (Clause 8)



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :

METACORE ENGINEERING SOLUTION PRIVATE LIMITED, A-10, SECOND FLOOR, TRANSPORT NAGAR,
SECTOR-69, NOIDA, GAUTAM BUDDHA NAGAR, UTTAR PRADESH, INDIA

Accreditation Standard

ISO/IEC 17025:2017

Certificate Number

NABLT1026UP19613

Page No

8 of 9

Validity

03/10/2026 to 02/10/2030

Last Amended on

-

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
77	NON-DESTRUCTIVE-METAL & ALLOYS	Stainless Steel Structural Welds	Ultrasonic Testing (Manual, Contact method)	AWS D1.6/D1.6M (Part F, Clause 6.26-6.30)
78	NON-DESTRUCTIVE-METAL & ALLOYS	Stainless Steel Structural Welds	Visual Testing (Pre-, During, & Post-weld)	AWS D1.6/D1.6M (Clause 8)
79	NON-DESTRUCTIVE-METAL & ALLOYS	Steel and Iron Castings	Radiography Testing (X-Ray & Ir-192, Film)	ISO 4993
80	NON-DESTRUCTIVE-METAL & ALLOYS	Steel Bars	Ultrasonic Testing (Manual, Contact method)	DIN EN 10308
81	NON-DESTRUCTIVE-METAL & ALLOYS	Steel Castings	Radiography Testing (X-Ray & Ir-192, Film)	ASME B16.34 (Appendix 1)
82	NON-DESTRUCTIVE-METAL & ALLOYS	Steel Forgings	Liquid Penetrant Testing (Dry, Solvent Removable, Water Washable, Visible, Fluorescent, Colour Contrast Type)	ASTM E165/E165M
83	NON-DESTRUCTIVE-METAL & ALLOYS	Steel Forgings	Magnetic Particle Testing (Yoke, Fluorescent & Non-Fluorescent, Wet and Dry Method)	ASTM A275/A275M
84	NON-DESTRUCTIVE-METAL & ALLOYS	Steel Forgings	Ultrasonic Testing (Manual, Contact method)	ASTM A388
85	NON-DESTRUCTIVE-METAL & ALLOYS	Steel Forgings	Ultrasonic Testing (Manual, Contact method)	ASTM A745
86	NON-DESTRUCTIVE-METAL & ALLOYS	Steel Forgings	Ultrasonic Testing (Manual, Contact method)	ASME Section V (Article 23, SA-388)
87	NON-DESTRUCTIVE-METAL & ALLOYS	Steel Forgings	Ultrasonic Testing (Manual, Contact method)	ASME Section V (Article 5 & 23, SA-388)
88	NON-DESTRUCTIVE-METAL & ALLOYS	Steel Plates	Ultrasonic Testing (Manual, Contact method)	IS 4225
89	NON-DESTRUCTIVE-METAL & ALLOYS	Steel Plates	Ultrasonic Testing (Manual/Contact method)	ASTM A577/577M
90	NON-DESTRUCTIVE-METAL & ALLOYS	Steel, Castings, Forgings, Welds, Plates, Pipe	Ultrasonic Thickness Measurement	ASME Section V (Article 23, SE-797)



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :

METACORE ENGINEERING SOLUTION PRIVATE LIMITED, A-10, SECOND FLOOR, TRANSPORT NAGAR,
SECTOR-69, NOIDA, GAUTAM BUDDHA NAGAR, UTTAR PRADESH, INDIA

Accreditation Standard

ISO/IEC 17025:2017

Certificate Number

NABLT1026UP19613

Page No

9 of 9

Validity

03/10/2026 to 02/10/2030

Last Amended on

-

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
91	NON-DESTRUCTIVE-METAL & ALLOYS	Structural Steel Welds	Visual Testing (Pre-, During, & Post-weld)	AWS D1.1/D1.1M (Clause 8)
92	NON-DESTRUCTIVE-METAL & ALLOYS	Structural Welds	Ultrasonic Testing (Manual, Contact method)	AWS D1.1/D1.1M (Clause 8)
93	NON-DESTRUCTIVE-METAL & ALLOYS	Weld Seam of Welded Ferro-Magnetic Steel Tubes	Radiography Testing (X-Ray & Ir-192, Film)	BS EN ISO 10893-6
94	NON-DESTRUCTIVE-METAL & ALLOYS	Welded Pipe & Tubing	Ultrasonic Testing (Manual, Contact method)	ASME Section V (Article 23, SE-213)
95	NON-DESTRUCTIVE-METAL & ALLOYS	Weldments	Radiography Testing (X-Ray & Ir-192, Film)	ASTM E1032
96	NON-DESTRUCTIVE-METAL & ALLOYS	Weldments	Ultrasonic Testing (Manual, Contact method)	ASTM E164
97	NON-DESTRUCTIVE-METAL & ALLOYS	Welds in Metallic Materials	Visual Testing	ISO 17637
98	NON-DESTRUCTIVE-METAL & ALLOYS	Wrought Products	Ultrasonic Testing (Manual, Contact method)	ASTM E2375
99	NON-DESTRUCTIVE-METAL & ALLOYS	Wrought, Ferromagnetic Materials	Magnetic Particle Testing (Yoke, Wet and Dry, Non-fluorescent, Fluorescent Method)	AMS 2442A