

Certification Services Division
Midsummer House, Riverside Way
Bedford Road, Northampton, NN1 5NX
United Kingdom

Tel: +44(0)1604-438300
Fax: +44(0)1604-438301
E-mail: pcn@bindt.org

BI **INDT**
THE BRITISH INSTITUTE OF
NON-DESTRUCTIVE TESTING



APPROVED OUTSIDE AGENCY

LAVENDER INTERNATIONAL NDT CONSULTANCY SERVICES

Unit 7, Penistone Station, Sheffield S36 6HP
United Kingdom

has been assessed by BINDT and is approved to provide the following services:

Training and Examination of NDT Personnel in support of employer based certification in accordance with EN4179.

BINDT approval is conditional upon the organisation continuing to provide the specified service to the standard witnessed during initial assessment, which will be confirmed at a biennial re-assessment.

Outside Agencies approved by BINDT are recognised by the UK NANDT Board, which determines the criteria for approval of outside agencies, and maintains an overview of the implementation of the assessment and approval procedure.

Date of initial assessment: 12th November 2003

Issue date of this approval: 16th December 2019

Expiry date of this approval: 15th December 2021

Signed for BINDT

D Gilbert

CEO

ISSUE: 6

CERTIFICATE NUMBER: NANDTB/0018

Signed for NANDTB

Kevin Pickup

Chairman of NANDTB



The British Institute of Non-Destructive Testing is an accredited certification body offering personnel and quality management systems assessment and certification against criteria set out in international and European standards through the PCN Certification Scheme. Approval of Outside Agencies offering NDT personnel qualification services to clients is undertaken by BINDT at the request of an Outside Agency to engender confidence in the quality of the specified service provision.

Main Methods As Specified in EN4179	Techniques	Materials
Penetrant Testing (PT)	F. Water Wash, F. Post Emulsified, Colour Contrast Solvent Removable Colour Contrast Water Washable	Metallic Materials Composite Materials
Magnetic Testing (MT)	Wet Horizontal Bench systems, Portable Systems	
Ultrasonic Testing (UT)	Contact Testing A, B & C-scan display Through Transmission A & C-scan display Immersion A, B & C-scan display Spot Welds A Scan	
Radiography (RT)	X-ray using film Gamma ray using film Digital Radiography Computerised Radiography Interpretation	
Eddy Current (ET)	High Frequency Low Frequency Dual Frequency Dynamic (Rotating)	

Non EN4179 Main Methods	Techniques	Materials
Acid Etch Inspection	Steel Titanium Nickel Based Alloys, Al Alloys	Metallic Materials
Anodic Flaw Detection	Aluminum Alloys	
Conductivity Testing	Aluminum Alloys	
Hardness Testing	Vickers, Brinell, Rockwell	
Mechanical Testing	Tensile Testing	
Bond Testing	Instrument Based Techniques Manual	
Visual Inspection	Direct / Indirect	
Radiation Safety	Industrial Radiography using both X Ray and Gamma Isotopes	
Heat Treat Al Alloys	General Theory	

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