CERTIFICATE

TÜV NORD Systems GmbH & Co. KG

certifies that the company

Hi-Tech Radiators Pvt. Ltd. – Unit-I
Plot No. R 603, T.T.C. Industrial Area
M.I.D.C., Rabale, Thane - Belapur Road
Navi Mumbai – 400 701, Maharashtra/ India

has been verified and recognized
as welding workshop based on the requirements of the standard

DIN EN ISO 3834-2

Comprehensive quality requirements

Certificate-No.: 07/204/9070/HS/4925/19

The range of validity and details of the inspection can be seen
on the back page and in our report

No.: 8117436675

The company is using a quality assurance system,
technical equipment, qualified personnel and procedures for joining processes.

This certificate is valid until

September 2022

Hamburg, 02.03.2020

Schneider

Certification body
of TÜV NORD Systems GmbH & Co. KG
Accredited Body

TÜV NORD Systems GmbH & Co. KG • Technikzentrum • Certification Body
Große Bahnstraße 31 • 22525 Hamburg
Telefon (040) 8557-2368 • Fax (040) 8557-2710 • E-mail: technikzentrum@tuev-nord.de

DAkkS Deutsche Akkreditierungsstelle D-ZE-11074-03-00

Scope of the welding activities

Only valid in relation and as an attachment to the certificate DIN EN ISO 3834 Part 2

Manufacturer: Hi-Tech Radiators Pvt. Ltd. - Unit I / India
Cert.-no.: 07/204/9070/HS/4925/19
Date of issue: 02.03.2020

1 Product(s) of the manufacturer
in the following depending on possibly further required certifications:
Transformers Tanks & Corrugated Fins

2 Product standards and other standards (see DIN EN ISO 3834-5)
DIN EN ISO 9606-1, DIN EN ISO 14732
DIN EN ISO 5817
DIN EN ISO 15614-1, DIN EN ISO 15614-12

3 Material groups (acc. to CEN ISO/TR 15608)
1.1 $R_{eH} \leq 275$ N/mm^2, 8.1

4 Welding processes and related material groups

Welding processes (acc. to ISO 4063) with grade of mechanization	Material groups (acc. to CEN ISO/TR 15608)
135 MAG Metal active gas welding, partly-mechanized	1.1 $R_{eH} \leq 275$ N/mm^2
111 E Manual metal arc welding	1.1 $R_{eH} \leq 275$ N/mm^2
136 MAG Metal active gas welding with flux cored electrode, partly-mechanized	1.1 $R_{eH} \leq 275$ N/mm^2, 8.1
783 Drawn arc stud welding, partly-mechanized	1.1 $R_{eH} \leq 275$ N/mm^2, 8.1
784 Short cycle drawn arc stud welding, partly-mechanized	1.1 $R_{eH} \leq 275$ N/mm^2, 8.1
311 Oxy-acetylene welding, manual	1.1 $R_{eH} \leq 275$ N/mm^2
212 Direct Spot Welding	1.1 $R_{eH} \leq 275$ N/mm^2
---	

5 Responsible welding coordinators

Name	Qualification	Scope of competence and level *
R. Srinivasan	IWE	Responsible welding coordinator C
Manas Pandas	---	Support. welding coordinator C
---		

* The level of knowledge complies with ISO 14731 B, S or C