



## Batch Reactors

ActiveSite and Amar Equipment, combining 50 years of catalyst experience with 50 years of pressure vessel fabrication to offer best in class autoclave systems.

**Standard & Custom  
Stirred Autoclaves**



**Parallel  
Screening Systems**



100 ml – 100L Volume

Pressures up to 350 bar and temperatures up to 500°C  
SS316, Hastelloy, Monel, Inconel, & Others Automated  
and manual versions available

# 50,000 sq.ft State-of-the-art Manufacturing facility



ISO 9001, ASME, CE-PED, & ATEX Certified

**CERTIFICATE**

Management system as per  
ISO 9001 : 2015

**AMAR EQUIPMENTS PVT. LTD.**  
Unit No. 5443, Vajson Textile Mills,  
LBS Road, Bhandup (West),  
Mumbai - 400 078,  
Maharashtra,  
India

**Design, Manufacture and Sale of High Pressure Autoclaves, Reactors, Vessels and Systems, Continuous Flow Reactors and Systems, Adaptive Nitrocell Fibre Dryer and Heating Cooling Circulators with Related Accessories.**

**Authorized Signatory:**  
Ravi K. Kulkarni  
Board Chair, Conformity Assessment

**Managing Director, Standards & Engineering Services**

**CERTIFICATE OF AUTHORIZATION**

The named company is authorized by The American Society of Mechanical Engineers (ASME) for the scope of activity shown below in accordance with the applicable rules of the ASME Boiler and Pressure Vessel Code. The use of the ASME Single Certification Mark and the authority granted by this Certificate of Authorization are subject to the provisions of the agreement set forth in the application. Any construction stamped with the ASME Single Certification Mark shall have been built/study in accordance with the provisions of the ASME Boiler and Pressure Vessel Code.

**COMPANY:**  
**AMAR EQUIPMENTS PVT. LTD.**  
Vajson Seta, LBS Marg  
Bhandup West  
Mumbai, Maharashtra 400078  
India

**SCOPE:**  
Manufacture of pressure vessels at the above location and field sites controlled by the above location (This authorization does not cover impregnated graphite)

**AUTHORIZED:** April 26, 2023  
**EXPIRES:** April 26, 2026  
**CERTIFICATE NUMBER:** 54313

**The American Society of Mechanical Engineers**

**Certificate**

**Quality-Assurance System**  
according to directive 2014/68/EU

**Certificate no.:** 01 2627 INQ-20001/01

**Name and address of the manufacturer:**  
Amar Equipments Pvt.Ltd.  
Vajson Seta, LBS Marg,  
Near Tark Road,  
Opp. KICC Bank, Bhandup(West), Mumbai-400078,  
India.

Herewith we certify that the above-mentioned manufacturer operates a quality system according to the European Directive 2014/68/EU. The manufacturer has the permission to affix the following CE marking to pressure equipment described and manufactured in accordance to the scope covered by this Quality-Assurance System.

**CE 2627**

**Tested acc. to Directive 2014/68/EU:** QS-System (Module H1)  
**Audit report no.:** R\_01 2627 INQ-20001/01  
**Area of validity:** Design and manufacture of high pressure Autoclaves/Reactors/Pressure vessels, Tubular Reactors/Mixers, Reactors & Purifiers with accessories with related pressure and safety accessories, see annex to certificate

**Manufacturing plant:**  
Amar Equipments Pvt.Ltd.  
Vajson Seta, LBS Marg,  
Near Tark Road,  
Opp. KICC Bank, Bhandup  
(West), Mumbai-400078,  
India.

**Valid until:** The certificate is valid until 26.04.2026  
First certification: 21.05.2019 (notified Body 2025)

**Place, 21.05.2022**

**TUV Rheinland**  
Proceury Right

**Acknowledgement of Receipt**

Equipment and protective systems intended for use in potentially explosive atmospheres, Directive 2014/34/EU

**For the equipment:** Laboratory Autoclave - 50 L

**type:** 4020

**marking:** CE & EX HC 14.04

**name of the manufacturer:** Amar Equipments Pvt. Ltd.

**Address:** 6, Vajson Industrial Estate, LBS Marg, Bell Road Kurla (West), Mumbai - 400070 India

**Dispatch number:** 0200032

**Date of issue:** 2018-03-18

**Forwarded technical documents:** with letter of 2018-03-09 consisting of 1 folder

According to the conformity assessment procedure as per Directive 2014/34/EU, Chapter 6, Article 13, Paragraph (1), Letter b) Paragraph 10 the manufacturer transferred technical documents for storage purposes acc. to Annex VII, Number 3 of the Directive for the above mentioned product.

TÜV CIPRUS Ltd, notified body No. 2081 in accordance with Article 17 of the Council Directive 2014/34/EU of February 26, 2014, the receipt of these documents.

The documents are stored until 2028-03-09 (10 years) and afterwards by request of the manufacturer either kept further, sent back or destroyed.

TÜV CIPRUS Ltd (TUV NORD Group),  
The Manufacturer's notified body,  
D. T. Kyprianou