



Industrie Service

CERTIFICATE

TÜV SÜD-SBR-WD-3233646.2022.001

Manufacturer: **MACPLUS SAS**
ZAC de la Brasserie
F – 90360 LACHAPELLE SOUS
ROUGEMONT

Plant(s): **ZAC de la Brasserie**
F – 90360 LACHAPELLE SOUS
ROUGEMONT

The above mentioned company fulfils the

**comprehensive quality requirements for fusion
welding of metallic materials**

according to

EN ISO 3834-2

Contract: N° 440668

Valid until: August 30, 2025

Munich, August 30, 2022



Zertifizierungsstelle
Werkstoff- und Schweißtechnik

P. Jäckel

Patrick Jäckel



EQ3233646

TÜV SÜD Industrie Service GmbH, Westendstraße 199, 80 686 München, Deutschland



The following range is certified according to EN ISO 3834-2

Scope of production: Manufacturing and welding of pressure vessels and cutted and bended products.

Base material(s): Carbon steels
(Group(s) according to EN ISO/TR 15608) Austenitic steels
Nickel alloys

Dimension of items: Thickness up to 60 mm, max. length 10 m,
max. Ø 2000 mm, max. piece weight 10 t

Welding processes:
(Process numbers according to EN ISO 4063)

111	Manual metal arc welding (metal arc welding with covered electrode) Shielded metal arc welding, USA
135	MAG welding with solid wire electrode
136	Metal active gas welding with flux cored electrode
138	Metal active gas welding with metal cored electrode
141	TIG welding with solid filler material (wire / rod)
142	Autogenous TIG welding Autogenous gas tungsten arc welding using inert gas, USA
15	Plasma arc welding

Welding supervisor: Mr. CARRAZE Matthieu (IWE)
Mr. ARENS Nicolas (IWT)

Deputy:

Personnel for non-destructive testing:

Responsible: Mr. KUENTZ Raphaël

Deputy: Mr. BOUVROT Damien

All other relevant data are detailed in our report no P-F-22-07-MAC-16136.

Remarks:



General Provisions

Should one of the named welding and testing supervisors leave the company, or welding and test procedures or important parts of equipment required for these procedures be changed or any of the welding-related quality assurance measures be modified, this must be reported beforehand to TÜV SÜD Industrie Service GmbH (hereinafter referred to as TÜV SÜD). If necessary, TÜV SÜD will initiate a renewed inspection at the company. The same applies to the permanent discontinuance of welding work.

Should there be any doubts pertaining to the qualification of the company, TÜV SÜD shall have the right to inspect the company and to carry out tests at the company at any time without prior notification.

This certificate can be withdrawn, amended or modified with immediate effect and without any compensation, if the conditions under which it was issued have changed or if the stipulations and provisions outlined in this certificate or the pertinent report have not been observed.

This certificate shall become invalid if the welding supervisor named therein leaves the company.

The authorization shall be suspended for as long as the company does not have a recognized responsible welding supervisor and no accepted deputy is on hand.

Application for renewal should be submitted to TÜV SÜD at least 2 months prior to expiry of the certificate.

Invalid or revoked certificates must be returned immediately to TÜV SÜD.

This certificate may only be copied or published in its entirety for advertising and other purposes. The text of promotional material may not contradict this certificate.