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Certificate No: LR20101295WA Issue Date: 22/12/2020 Expiry Date: 18/05/2023

## **Fusion Welded Pressure Vessels Class 2.1**

Manufacturer UNIDRO SCAMBIATORI Srl

Address Via Biandrate 31, San Pietro Mosezzo No, 28060, Italy

**Type** Fusion Welded Pressure Vessels Class 2.1

**Limitations** Impact test carried out on austenitic stainless steel for Group B approval.

This approval is subject to compliance with the Lloyd's Register Rules for the Classification of Ships. The full details of the processes, products and grades to which this approval applies are given on subsequent pages of this certificate.

This certificate is issued to the named manufacturer, and is valid until the expiry date specified. Lloyd's Register is to be notified of any change that may affect the validity of this certificate, and reserves the right to cancel or withdraw this certificate.



Jaspal Nirankari

Principal Specialist to Lloyd's Register EMEA A member of the Lloyd's Register group

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## **Fusion Welded Pressure Vessels Class 2.1**

Fusion Welded Pressure Vessels Class 2.1	Group B	Grades	Maximum Thickness	Units
As Welded	-	SAW	20.00	mm
As Welded	-	SMAW	20.00	mm
As Welded	-	GTAW	20.00	mm
Fusion Welded Pressure Vessels Class 2.1 As Welded	Group C	<b>Grades</b> SMAW	Maximum Thickness 8.00	<b>Units</b> mm
Fusion Welded Pressure Vessels Class 2.1	Group B	Grades	Test Temperature	Units
As Welded	-	SAW	-196.00	Degree Celsius
As Welded	-	SMAW	-196.00	Degree Celsius
As Welded	-	GTAW	-196.00	Degree Celsius



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