



TWI Certification Ltd Welding Fabricator Certification Scheme

Registration Number 150110/GB Rev 0

This is to Certify that

Pall Manufacturing UK Ltd

has been assessed in accordance with the Rules of the scheme in respect of their control of welding operations involved in the manufacture of:

Design, fabrication, welding & NDT of pressure vessels & mechanical equipment in stainless, duplex, nickel alloys & carbon steels for use in nuclear, oil & gas, pharmaceutical & other industries

as shown on the attached Schedule

The Company's Welding Management System complies with ISO 3834 Part 2 and EWF/IIW requirements

Full details are held on the TWI register of Certified Companies

Chairman

Certification Management Board

Scheme Manager

Issued by TWI Certification Ltd, Granta Park, Great Abington, Cambridge CB21 6AL, United Kingdom





Schedule

Pall Manufacturing UK Ltd Walton Road Portsmouth PO1 1TD Registration Number 150110/GB Issue 1 Valid: 18 June 2015 to 7 May 2020

(subject to satisfactory periodic surveillance)

Product range:

Design, fabrication, welding & NDT of pressure vessels & mechanical equipment in stainless, duplex, nickel alloys & carbon steels for use in nuclear, oil & gas, pharmaceutical & other industries

Materials

Group 1 Structural steel

Group 7 Ferritic stainless steels

Group 8 Austenitic stainless steel

Group 10 Austenitic ferritic stainless steels

Group 42 Nickel-cooper alloys

Group 43 Nickel-chromium alloys

Group 45 Nickel-iron-chromium alloys

Group 47 Nickel-iron-chromium-copper alloys

Chairman

Certification Management Board

Scheme Manager



INTERNATIONAL INSTITUTE OF WELDING

Having satisfied the requirements of the IIW Manufacturer Certification Scheme for the Management of Quality in Welding

The Unit:

N/A

Located in:

Portsmouth

Company:

Pall Manufacturing UK Ltd

is certified in accordance with

ISO 3834 Part 2 - Doc. IAB 337

For the product(s):

Design, fabrication, welding & NDT of pressure vessels & mechanical equipment in stainless, duplex, nickel alloys & carbon steels for use in

nuclear, oil & gas, pharmaceutical & other industries

with the scope of work stated in the attached Schedule

Certificate number and revision status:

150110/GB - Rev. 0

First Issue date:

21/05/2015

Current issue date:

18/06/2015

Date of expiry:

07/05/2020

ANBCC Governing Board Representative

Scheme Manager

Julio Tolaini

Chris Fady

TWI Certification Ltd, United Kingdom



This Certificate is subject to the rules established by IIW for the certification of Companies





IIW Manufacturer Certification Scheme



SCHEDULE

Extent of validity of IIW Certificate N° 150110/GB Rev. 0								
Product standard(s):								
ASME	EN 13445	RCC-M						
Alternative Standard(s) (refer to ISO 3834 – 5)								
Welding process (ISO 4063) Parent material groups (ISO/tr 15608)								
TIG (141)	Group 1 Group 7							
,	Group 8 Group 10							
	Group 42 Group 43							
	Group 45 Group 47	-						
Responsible Coordination Personal								
Name	Qualification	Job function and level***						
M Baverstock	CEWE/CIWE, MWeldI	Comprehensive						
		2						
*** The level must be stated in order to comply with ISO 14731								
ANBCC Governing Board Re	Scheme Manager							
Chapa.		DSG/5						
Julio Tolaini	Chris Eady /							



The standards and documents referred in the certificate and schedule are those valid at the time of certification



EUROPEAN FEDERATION FOR WELDING, JOINING AND CUTTING



Having satisfied the requirements of the EWF Manufacturer **Certification System for the following Scheme(s):**

Welding Quality Management Scheme EN ISO 3834 Part [2] (Doc. EWF 636 - Part 1)

The Unit:

N/A

Located in: Portsmouth

Certificate number and revision status:

Company:

Pall Manufacturing UK Ltd

is certified for the product(s):

Design, fabrication, welding & NDT of pressure vessels & mechanical equipment in stainless, duplex, nickel alloys & carbon steels for use in nuclear, oil & gas, pharmaceutical & other industries

with the scope of work stated in the attached Schedule

150110/GB - Rev. 0

First Issue date:

21/05/2015

Current issue date:

18/06/2015

Date of expiry:

07/05/2020

ANBCC Governing Board Representative

Scheme Manager

Julio Tolaini

TWI Certification Ltd, United Kingdom

EWF Manufacturer Certification System SCHEDULE

Extent of validity of EWF Certificate N° 150110/GB Rev. 0							
Product standard(s):							
ASME EN 13445				RCC-M			
Alternative Standard(s) (refer to EN ISO 3834 – 5)							
Welding proc	ess	Parent materi	al groups				
(ISO 4063)	(ISO 4063) (CEN ISO/TR 15608)						
TIG	(141)	Group 1 Grou Group 8 Grou Group 42 Grou Group 45 Grou	ip 10 ip 43				
Responsible Coordination Personnel: Scheme** Name Qualification Job					n and level***		
ISO 3834	M Baverstock	CEWE/ MWeldI		Comprehens			
**Specify EN ISO 3834, EMS or SMS							
*** In the case of EN ISO 3834 scheme, the level must be stated in order to comply with EN ISO 14731							
ANBCC Governing Board Representative			Scheme Manager				
Iulia Talajai				Chris Eady			
Julio Tolaini			Chris	rady /			