

EU CERTIFICATE OF QUALITY SYSTEM APPROVAL

In accordance with the requirements of the Pressure Equipment Directive 2014/68/EU.

This is to certify that the Quality Management System of:

Delta Centrifugal, LLC 3402 Center Street, Temple, TX 76503, USA

has been assessed against the requirements of Annex I, Paragraph 4.3 of the above Directive and EN 674-5: 2014, Section 4.2 and conforms to the requirements for the products shown below:

Centrifugal Castings

Approval is subject to the continued maintenance of the quality system in accordance with the requirements of the above Directive and EN764-5: 2014, Section 4.2 and on-going surveillance. The products are as detailed on the attached schedule.

Certificate No.: Original Approval: Current Issue: Certificate Expiry: Notified Body No. 0343 0343/PED/ROT/PRJ11100274378/1

13 October 2020 21 May 2024 12 October 2026

P. Mintzaridis on behalf of LRQA Nederland B.V.

LRQA Nederland B.V. (Reg. no. 24247948) is a private limited company registered in the Netherlands with registered office at George Hintzenweg 77, 3068 AX Rotterdam. A subsidiary of LRQA Group Limited.

LRQA Group Limited, its affiliates and subsidiaries and their respective officers, employees or agents are, individually and collectively, referred to in this clause as 'LRQA'. LRQA assumes no responsibility and shall not be liable to any person for any loss, damage or expense caused by reliance on the information or advice in this document or howsoever provided, unless that person has signed a contract with the relevant LRQA entity for the provision of this information or advice and in that case any responsibility or liability is exclusively on the terms and conditions set out in that contract. -----



CERTIFICATE SCHEDULE 0343/PED/ROT/PRJ11100274378/1

In accordance with the requirements of the Pressure Equipment Directive 2014/68/EU

Product		
Specification	Material Grade/Type	
ASTM A216 / ASME SA216	WCB, WCC	LRQ
ASTM A217 / ASME SA217	C5, C12A, CA15, WC6, WC9	
ASTM A297	HD, HE, HF, HH, HK, HL, HN, HP, HT	
ASTM A351 / ASME SA351	CF3, CF3A, CF3M, CF8, CF8C, CF8M, CF10SMnN, CG3M, CG6MMN,	LRQ
	CG8M, CK3MCuN, CN3MN, CN7M, CD3MWCuN	
ASTM A352 / ASME SA352	LCB, LCC	LRQ
ASTM A439	TYPE 1, TYPE D2, TYPE D3	
ASTM A451 / ASME SA451	CPF8A, CPF8C, CPF8M	
ASTM A487 / ASME SA487	CA15, CA15M, CA6NM	LRQ
ASTM A494	CW12MW, CW2M, CW6MC, CX2MW, CY5SnBiM, CZ100, M25S, M-	
	30C, M-30H, M35-1, M35-2, N12MV, N3M, N7M	
ASME SA494	CW12MW, M25S, M35-1	LRQ
ASTM A743	CA15, CA28MWV, CA40, CA40F, CA6NM, CB30, CE30, CF10SMnN,	
	CF16Fa, CF3, CF3M, CF8, CF8C, CF8M, CG3M, CG6MMN, CG8M,	
ASTM A426	CK3MCuN, CN7M CPCA15 NH, TYPE 1, TYPE 1B, TYPE 2, TYPE 2B, TYPE 3, TYPE 4	LRQ
ASTM A744	CF3M, CF8M, CG3M, CN3MN, CN7M	
ASTM A747 / ASME SA747	CB7Cu-1, CB7Cu-2	
ASTM A890	1A, 1B, 2A, 3A, 4A, 5A, 6A, CD4MCuN	LRQ
ASTM A995 / ASME SA995	1B, 2A, 4A, 5A, 6A	
ASTM B271	C95200, C95300, C95400, C95500, C95800	LRQ
ASME SB271	C95400	
ASTM B369	C96400	
AMS 5348	15-5PH	LRQ
AND 3340	UNS J91153, UNS J91606, UNS J91639, UNS J92200, UNS J92610,	
	UNS J92800, UNS J92900, UNS J93000, UNS J92200, UNS J92010, UNS J92800, UNS J92900, UNS J93000, UNS J93254, UNS J93372,	
	UNS K93601, UNS N06002, UNS N07718, UNS N08020, UNS	LRQ
	N08825, UNS N08904, UNS R30001,	
	UNS R30006, UNS R30016, UNS R30103, UNS R31233, UNS S30409,	
	UNS S31254, UNS S32750, UNS S32900, UNS S40500, UNS S41400,	LRQ
	UNS S44002, UNS S44003, UNS S44004, UNS S44020, UNS S45000.	

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PED Annex I 4.3 - Template - Rev 4 - April 2023

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Castings OD 3" to 30"

Schedule Issue:

Date of Schedule Issue: Notified Body No. 0343 21 May 2024

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