

## EU TYPE EXAMINATION CERTIFICATE PRODUCTION TYPE

This is to Certify that Lloyd's Register España, S.A. Notified Body for the R.D. 709/2015, which transpose the Pressure Equipment Directive 2014/68/UE, did (in accordance with Module B of the Directive) undertake a Type Examination on the stated pressure equipment to ensure its conformity with the requirements of the Directive which apply to it. The equipment identified below was shown to comply.

This certificate is issued to:

**Applicant:** **INDUSTRIAS IBAIONDO, S.A.**  
**Plentzia Bidea nº3**  
**48100 – Mungia (Bizkaia)**

**Product description:** **PRESSURE VESSEL**  
**Product type:** **HYDRO PNEUMATIC ACCUMULATOR**  
**2000AMR 2000Lts, 2800AMR 2800 Lts, 4000AMR 4000 Lts, 5400AMR 5400 Lts,**  
**6200AMR 6200 Lts & 8000AMR 8000Lts - 6 & 10 bar.**  
**2000AMR 2000Lts 16 bar.**

**Design standard:** **EN13831:2007**

The attached Schedule details the content of the Technical Documentation and Specified Standards and shall form a part of this certificate.

**"This Certificate is not valid for pressure equipment, the design, ratings or operational parameters of which have been varied from the specimen tested. The manufacturer shall notify LRE of any modification or changes to the equipment in order to maintain a valid certificate."**

**"This certificate is valid for ten years from the date of issue."**

Certificate No: 0094/PED/MAD/3097 ENG (\*)  
Original Approval: 09 December 2020  
Current Certificate: 09 December 2020  
Certificate Expiry: 18 October 2025  
LRE Notified Body Number 0094



Cristel López, Decision Maker

(\*) This certificate transfers LRV Ltd (UK NoBo 0038) certificate No 0038/PED/MAD/3097 ENG issued on 19 October 2015 which is now under the responsibility of EU Notified Body No 0094 (LRE)

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**INDUSTRIAS IBAIONDO, S.A.**  
**Plentzia Bidea nº3**  
**48100 – Mungia (Bizkaia)**  
**PRESSURE VESSEL**

### CERTIFICATE NO. 0094/PED/MAD/3097 ENG SCHEDULE

#### Equipment data

**Type:** **HYDRO PNEUMATIC ACCUMULATOR AMR**

<b>Maximum Design Pressure (bar):</b>	6 & 10						16
<b>Capacity (Liters):</b>	2000	2800	4000	5400	6200	8000	2000

The undermentioned documents have been reviewed for compliance with the Pressure Equipment Directive 2014/68/EU and following Design Code(s):

**EN13831:2007**

#### Technical File Contents

Title	Date
Expediente técnico (Módulo B+D) Acumuladores hidroneumáticos sin membrana – S275JR y S235JR	04.09.2014
2000, 2800, 4000, 5400, 6200, 8000 AMR – Vertical 6 – 10 – 16 bar – S275JR	30.09.2015
2000, 2800, 4000, 5400, 6200, 8000 AMR – Horizontal 6 – 10 – 16 bar – S275JR	30.09.2015
2000, 2800, 4000, 5400, 6200, 8000 AMR – Vertical 6 – 10 – 16 bar – S235JR	30.09.2015
2000, 2800, 4000, 5400, 6200, 8000 AMR – Horizontal 6 – 10 – 16 bar – S235JR	30.09.2015
Análisis de Riesgos: Anexo I	04.09.2014
Resultado de los Análisis de Riesgos	04.09.2014
Instrucciones de Operación: Apartado 1.7	04.09.2014
PMA: S275JR y S235JR	04.09.2014

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Plentzia Bidea n°3  
48100 – Mungia (Bizkaia)  
PRESSURE VESSEL

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#### LR Reports

Title	Document number	Data
Visit Report	BBO8140075 VR-01	19.10.2015
Visit Report	PRJ11100231624-1-VR-01 A1	15.11.2019
DAD	ZAR/8142219/SG/1 rev.0	04.09.2015
DAD	ZAR/8142219/SG/1 rev.1	30.09.2015
DAD	ZAR/8142219/SG/1/A1 rev.1	30.09.2015

Schedule Issue: 01  
Date of Schedule Issue: 09 December 2020  
LRE Notified Body Number 0094



Cristel López  
09 December 2020

Madrid  
Lloyd's Register España SA

LR1101.2016.05

Cristel López, Decision Maker