




# Enapter

## EL 4.1 ACDC DECLARATION OF CONFORMITY

**DOCUMENT N°: ELE41-CRT-DOCAC**

Rev.	Status	Date	Revision memo	Issued by	Checked by	Approved by
00	IFP	04/10/2023	First release	Federico Scarpellini	C. Casula	Jan-Justus Schmidt

This document is the property of Enapter S.r.l. and must not be copied or used for any purpose other than that for which it has been supplied. When printed it is considered as a for information only copy. The controlled copy is the screen version and it is the holder's responsibility that he/she holds the latest valid version.

	<b>EL4.1 ACDC DECLARATION OF CONFORMITY</b>		Document number <b>ELE41-CRT-DOCAC</b>	
			Revision: 00	Status: IFP
	Discipline: NAP	Rev. Date: 04/10/2023	Page 2 of 2	



## DECLARATION OF CONFORMITY

(In accordance with Directive 2006/42/EC, Annex II A)

### The Manufacturer

Enapter s.r.l.

Via di Lavoria, 56/G – 56040 Crespina Lorenzana, Pisa, Italy

Telephone: + 39 050 644281

E – Mail: info@enapter.com

### declares under his sole responsibility that

The product Electrolyser EL4.1 ACDC, both Air cooled and Liquid cooled versions

Designed for production of Hydrogen using demineralized water

Described by a serial number with the following format:

PROD.	-	MFG. YEAR	-	MFG.	-	MFG.	-	SEQUENTIAL	-	ORDER	-	PROD.
UNICODE				MONTH		DAY		SLOT		TYPE		SITE TAG
LL	-	YY	-	MM	-	DD	-	##	-	X	-	XX

### Complies with the following Directives

Machinery Directive 2006/42/EC

Electromagnetic compatibility Directive 2014/30/EU

RoHS Directive 2011/65/EU and subsequent amendments

Radio Equipment Directive 2014/53/EU

The Machine is not one of those described in Annex IV of the Directive 2006/42 on Machinery

The device belongs to the Standard Engineering Practice Category of the Directive 2014/68 on Pressure Equipment

### Harmonized standards applied:

EN ISO 12100: 2010 Safety of machinery — General principles for design — Risk assessment and risk reduction

EN 61010 – 1: 2010 Safety requirements for electrical equipment for measurement, control and laboratory use

EN 61326 – 1: 2021 Electrical equipment for measurement, control and laboratory use - EMC requirements - Part 1: General requirements

Pisa, 04/10/2023

  
Jan-Justus Schmidt  
Managing director