




Enapter

EL 4.0 ACDC DECLARATION OF CONFORMITY

DOCUMENT N°: ELE40-CRT-DOCAC

Rev.	Status	Date	Revision memo	Issued by	Checked by	Approved by
00	IFP	21/9/2022	First release	Federico Scarpellini	C. Casula	Jan-Justus Schmidt

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DECLARATION OF CONFORMITY

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

The Manufacturer

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declares under his sole responsibility that

The product Electrolyser EL4.0 ACDC

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, 21/09/2022


Jan-Justus Schmidt
Managing director