

Market overview electrolyzers 2022



Manufacturer	Type	Technology	Nominal power (kW) 1 - 100 Kilowatts	
Green H2 Systems	PEM 1	PEM	1 kW	1,00
Ostermeier H2ydrogen Solutions GmbH	EOM/01/16M mit H-TEC S30/10	PEM	1 kW	1,00
Nel Hydrogen Electrolyser AS	S PEM	PEM	1 kW	1,35
Enapter AG	AEM Electrolyser EL 4.0	AEM	2 kW	2,40
Nel Hydrogen Electrolyser AS	S20	PEM	2 kW	2,65
McPhy Energy S.A.	Piel Baby	-	2 kW	2,70
Ostermeier H2ydrogen Solutions GmbH	EOM/03/16M mit H-TEC S30/30	PEM	3 kW	3,00
Ostermeier H2ydrogen Solutions GmbH	EOM/05/16M mit H-TEC S30/50	PEM	5 kW	5,00
HIAT gGmbH	PURIFIER	PEM	6 kW	6,20
McPhy Energy S.A.	Piel P	AEL	8 kW	8,10
Green H2 Systems	PEM 10	PEM	10 kW	10,00
Nel Hydrogen Electrolyser AS	H2	PEM	10 kW	10,00
Teledyne Technologies Inc.	HMXT-50	-	14 kW	14,00
HIAT gGmbH	CUSTOMIZER	PEM	15 kW	15,00
Nel Hydrogen Electrolyser AS	H4	PEM	20 kW	20,00
McPhy Energy S.A.	Piel M	AEL	23 kW	23,40
Kyocera AVX Corp.	PEM-100-25	PEM	25 kW	25,00
Teledyne Technologies Inc.	HMXT-100	-	28 kW	28,00
Nel Hydrogen Electrolyser AS	H6	PEM	30 kW	30,00
HIAT gGmbH	SUPPLIER	PEM	40 kW	40,50
Elogen SAS	ELYTE 10	PEM	50 kW	50,00
Nel Hydrogen Electrolyser AS	C10	PEM	50 kW	50,00
Nel Hydrogen Electrolyser AS	S40	PEM	52 kW	52,50
McPhy Energy S.A.	Piel H	AEL	54 kW	54,00
Teledyne Technologies Inc.	HMXT-200	-	56 kW	56,00
Hoeller Electrolyzer GmbH	PROMETHEUS S	PEM	76 kW	76,00
Kyocera AVX Corp.	PEM-40-100	PEM	100 kW	100,00
McPhy Energy S.A.	McLyzer 20-30	AEL	100 kW	100,00
Nel Hydrogen Electrolyser AS	C20	PEM	100 kW	100,00