

CUBE ELECTROLYSIS PEM STACK

1,2 MW

Maximum Power

23,6 kg/h

Maximum H₂ Output



PARAMETERS

Stack Current	max. 3750 A
Stack Voltage	max. 350 V
Operation Temperature	max. 80 °C
Temperature Difference Anode	max. 5 K
Water Quality	<0,1 µS/cm
Hydrogen Production	23,6 kg/h 262,0 Nm ³ /h
Oxygen Production	186,9 kg/h 130,8 Nm ³ /h
Water Flow Rate	min. 800 l/min 48 m ³ /h
Stack Weight	375 kg
Stack Dimension (H x L x W)	(73 x 67 x 27) cm
Media Connections	4x DN60 Flanges

DIAGRAMM 65°C

