

Outdoor HydroCab 2.1



The high-quality 19" cabinet system from our Outdoor HydroCab is particularly suitable for outdoor use and includes a heating, air conditioning and ventilation system, which allows the systems to withstand a wide range of climatic conditions. Up to four stackable el 2.1 modular electrolyzers and one dryer can be integrated.

Contact us: info@h2coresystems.com; +49 151 11 34 78

This is a design data sheet, changes to the technical parameters are protected.



Specifications

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WxDxH= 800 x 1000 x 1600 mm

Construction	UV-protective powder coating, RAL 7035/7046 Double-walled construction out of aluminum Frame and 25mm perforated rails out of stainless steel Plinth 100mm out of powder coated stainless steel
Cabinet type	Fuhrmeister: 08.CO2.080.160.100
Cabinet outside dimensions	W x D x H: 800 x 1.000 x 1.600 mm
Available size inside	34 U
Cabinet weight (empty)	280 kg
Surrounding free Space requirements	Front: 1.5m – for working access Back: 0.5m – for connection The air conditioning unit can be placed on either side, on the door or the back of the cabinet.
Cooling	Active cooling from the cooling unit is capable to cool the electrolyzers. Stack cooling is blown for each module individually from front to back.
Location of connections and piping	All connections are located in the back of the cabinet. The O2 vent line is located on the top of the cabinet.
Ambient temperature	-20 °C ... +45°C

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