

Compressed hydrogen gas storage

Hy-CS20T-500

All characteristics values are indicative of the goals that are currently set for the product development – deviations in the final product are possible.

System description

Storage type	MEGC
Unit type	Container-Standard
Unit size	20 ft.

Dimensions

	Interior	Exterior
Length	5,9 m	6,1 m
Width	2,35 m	2,44 m
Height	2,39 m	2,59 m
Weight	12800 kg	
Volume	16130 L	

Certifications

Approved in the EEA according to

Directive 2010/35/EU on Transportable Pressure Equipment (TPED) and ADR (European Agreement concerning the International Carriage of Dangerous Goods by Road)

Norm

DIN EN 17339, DIN EN 13807 (MEGC)

Functional characteristics

	@-40 °C	@+15 °C	@+65 °C
H ₂ -capacity	599 kg	510 kg	450 kg
Operational temperature	-40 to +65 °C		
Permitted nr. of load cycles	NLL (Non Limited Life)		

For pricing and availability please send an inquiry to:
sales@hydroexceed.de



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