

DATASHEET

Tank - MHT-C20





SERVICE CONDITIONS	
Hydrogen storage capacity	20NI
Temperature of use	From 10°C to 50°C
Temperature of storage	From -40°C to 50°C
Minimum working pressure	-1barg
Maximum working pressure	20barg
Minimum refilling temperature	10°C
Maximum refilling pressure	10 barg
Delivery pressure at 25°C	1barg (+/- 0.5bar)
Refilling time with cooling	10 minutes
DIMENSIONS	
Mass of empty tank	535g
Dimensions	
MATERIALS MATERIALS	
Hydride type	LaNi5
Body material	316L Steel
REGULATIONS	
Quick Connector	Legris G1/8" (Ref 9287 20 10) Other on request

For bigger volume: 40NI, 80NI and 150NI, please contact us

