



Hydrogen storage capacity	2100 NI (+0/-100)
Mass of empty tank	≈22,8 kg
Temperature of use	From 10°C to 85°C
Temperature of storage	From -40°C to 85°C
Minimum working pressure	-1 barg
Maximum working pressure	100 barg
Hydraulic test pressure	143 barg
Maximum refilling pressure	15 barg
Minimum refilling temperature	10°C
Refilling time with cooling	2 hours (±30min)
Hydride type	FeTi
Body material	Aluminum Alloy
Valve	Compliant with ISO 10297
TPRD	Opening temperature 110°C (±10)
Tested according to ISO16111:2008 and PED 2014/68/EU	