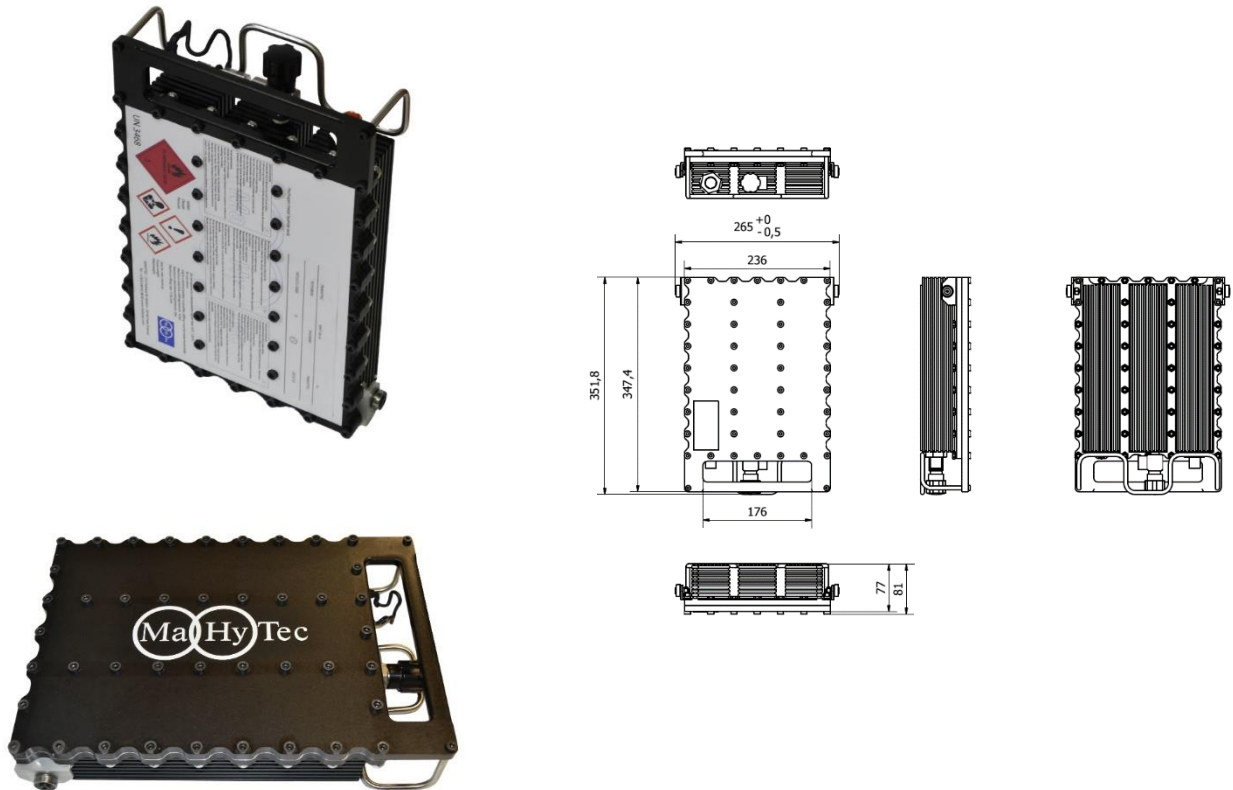


TANK - MHT-HyCube



SERVICE CONDITIONS

Mass of hydrogen stored	85g (+/- 10g)
Temperature of use	From 10°C to 50°C
Temperature of storage	From -40°C to 50°C
Maximum working pressure (PS)	5bar
Maximum refilling pressure	10bar
Refilling time with cooling	2hours (+/- 30 minutes)

DIMENSIONS

Mass of empty tank	≈ 12.800kg
Dimensions	

MATERIALS

Hydride type	LaNi ₅
Body material	Aluminum Alloy

REGULATIONS TEST

TPRD	Opening temperature 70°C
Valve	ISO 10297
Approved according to	ISO 16111:2008 standard