

■ VES 140 : Space Qualified cell

- Positive electrode : **Nickel base oxide**
- Energy > 140 Wh (39 Ah) @ 4.10 V
- Specific Energy 125 Wh/kg
- Masse : 1.11 kg
- Dimensions : Diameter 54 mm,
Height 250 mm.
- Qualified by the main Satellite primes WW
- Product answer specification for the satellite range : GEO 5 to 30 kW, MEO and LEO >1.0 kW
- Same design base (electrochemistry and shape) as per VL cells used for military projects (ITAS)
- Manufactured in Saft industrial line (30 000/yr)

