

Surface Tension Propellant Tank OST 23/0

Tank Net Volume: 769 Litres

Propellants: MON respectively MMH

Geometrical Shape: Spherical

Interface Fixation: 24 Suspension Tabs with floating nuts M8 x 1 (e.g.)

Materials

- Pressure Vessel: Ti6Al4V STA (3.7164.7)
- Suspension/Ports: Ti6Al4V (3.7164.1)
- PMD: Ti99.4 (3.7034.1) and Ti6Al4V (3.7164.1)
- Screens: 304L (1.4306); qualified also for Ti99.4 (3.7025.1)

Tank Mass: 31.7 kg

Project Involvement: Insat-2E



