6U DEPLOYER

- Lightweight composite design - 45% less weight compared to market available deployers
- Compatible with multiple Launch Vehicle
- Ejection Velocity: 1 to 2m/s
- Tip-off Rate: < 10°/sec/axis
- Modular design to adapt multiple CubeSat



SPECIFICATIONS

Parameters	Values
Overall Dimensions (L × W × H)	439 X 272 X 166 mm
Total Mass	≈ 3kg
Maximum payload Mass	12 kg
Configuration	1 X 6U and 2 X 3U
Ejection Velocity	1 to 2 m/s
Tip-off rate	< 10°/sec per axis
Interface connector	15 pin D-Sub connector
Allowable CG shift	30mm in all directions.
Temperature Range	-40°C to +75°C