

## PAYLOAD ADAPTERS

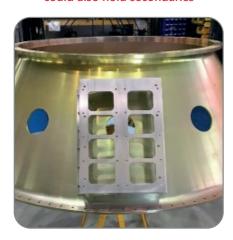
Redwire's Engineering Solutions group has decades of experience developing flight payload adapters from concept to delivery. With an in-depth knowledge of requirements and standard for launch vehicles, separation systems, and payloads, we can provide a unique combination of design, development, testing, and delivery for standard or custom interfaces and payloads.

## **PARAMETERS**

CubeStack – ESPA ring that can hold 8 3U CubeSat dispensers



CubeCone – Transitional ring that could also hold secondaries



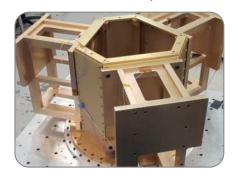
LoFF – Custom adapter that hosted 48 3U CubeSats for SSO-A



## MISSION HERITAGE

- + ORS-3
- + Spaceflight SSO-A
- + SpaceX Rideshare
- + Spaceflight GTO-1
- + Space IL Lunar Lander
- + SSL primary
- + AFRL secondary

XPOD – Custom adapter designed to host 3 XPOD dispensers



Custom rideshare adapters

