

## Deployers 4U



### DESCRIPTION

Deployers 4U provide transport and deployment of 4U-class CubeSats. Compatible with Angara, Soyuz/Fregat, PSLV, Start-1M and other launch vehicles. Customization available to match your. Available modification of Deployers KosmoLab 3U/4U to specific requirements of your CubeSat.

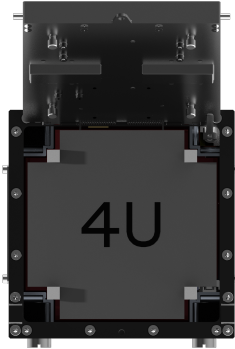
### SPECIFICATIONS

| Parameter                   | Value              |
|-----------------------------|--------------------|
| Type                        | Deployer           |
| Series                      | Standard           |
| Form factor                 | 4U                 |
| Dimensions (L×W×H)          | 557 × 158 × 187 mm |
| Mass                        | 4.7 kg             |
| Max. satellite mass         | 6 kg               |
| Satellite mass range        | 0.1 to 6           |
| Separation time             | <= 1 c             |
| Separation velocity         | 0.5 — 2.0 m/c      |
| Angular separation velocity | <= 2 °/c           |
| Operating temperature, °C   | −60°C to +60°C     |
| Lead time                   | 4 – 6 months       |
| Manufacturer                | KosmoLab           |
| Country of manufacture      | Russia             |

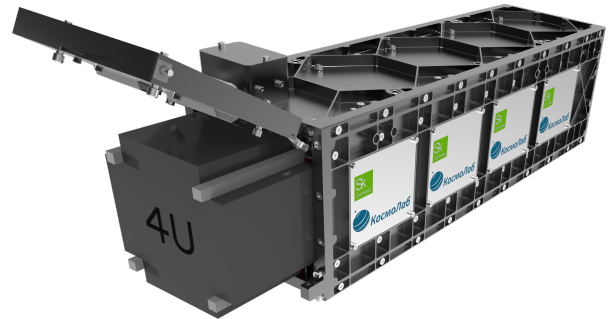
**Price: from 3 500 000 RUB**

## PAYLOAD LAYOUT

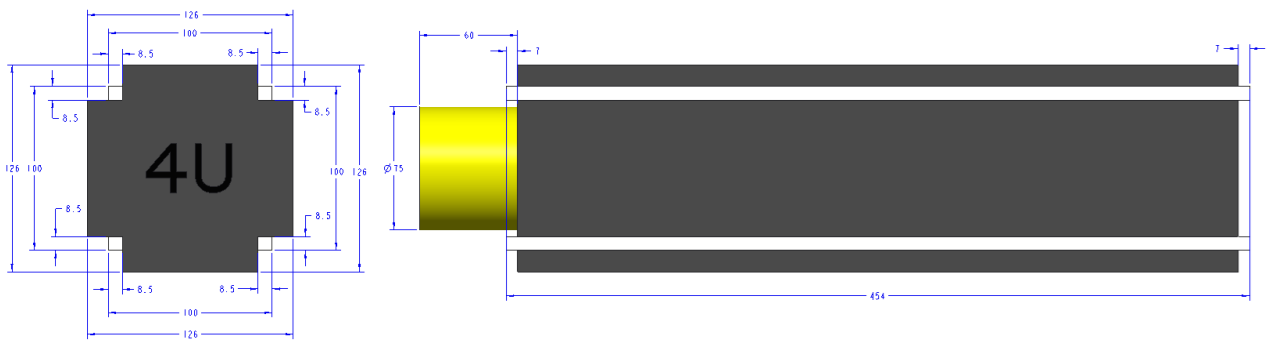
Spacecraft accommodation inside the container



CubeSat 4U Placement



CubeSat 4U Placement



CubeSat 4U Envelope



## "KosmoLab" LLC

Launch services · CubeSat containers · Separation systems

WEBSITE

**<https://kosmolab.ru>**

E-MAIL

**[info@KosmoLab.ru](mailto:info@KosmoLab.ru)**

PHONE

**+7(916)265-89-29**

ADDRESS

**141071, Moscow region, Korolev, st. Komsomolskaya 8,  
office 15**

Resident of the Skolkovo Innovation Center