

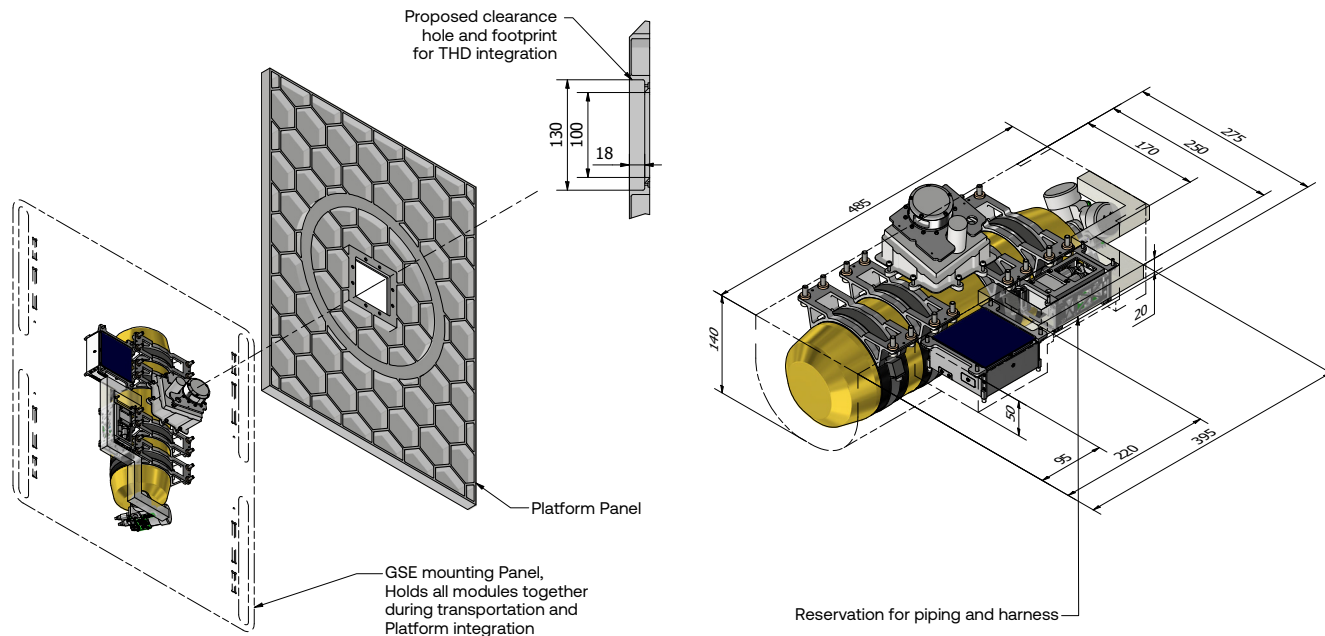
# spaceware™ - *micro XL* Xenon

Qualified 2023

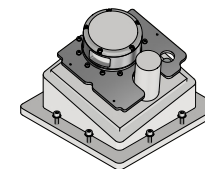
Max Mass : 5,8 kg dry | 11,5 kg wet

Max Total Impulse : 52 kNs

Operating points : 

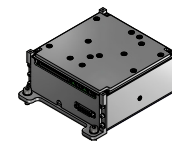


This is just an example of form factor arrangement. Our product is flexible and can be adapted to meet most customers requirements.



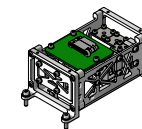
## 1x Thruster Head Micro (THD)

A thermally decoupled 150W-class Hall Thruster  
Tilt is adjustable towards Center of Mass on a wide extent. Very low thermal influence on the platform.



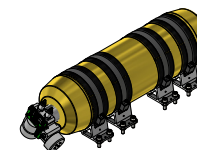
## 1x Thruster Control Unit (TCU)

Flush-mounted control unit for spaceware™ - nano and micro



## 1x Propellant Management System (PMS)

Universal massflow controller for the spaceware™ product line



## 1x Tank Assembly 3.0L (TNK)

Flush-mounted standard pressure vessel assembly  
With optionnal thermal management. Fully certified, it is shipped already filled in.