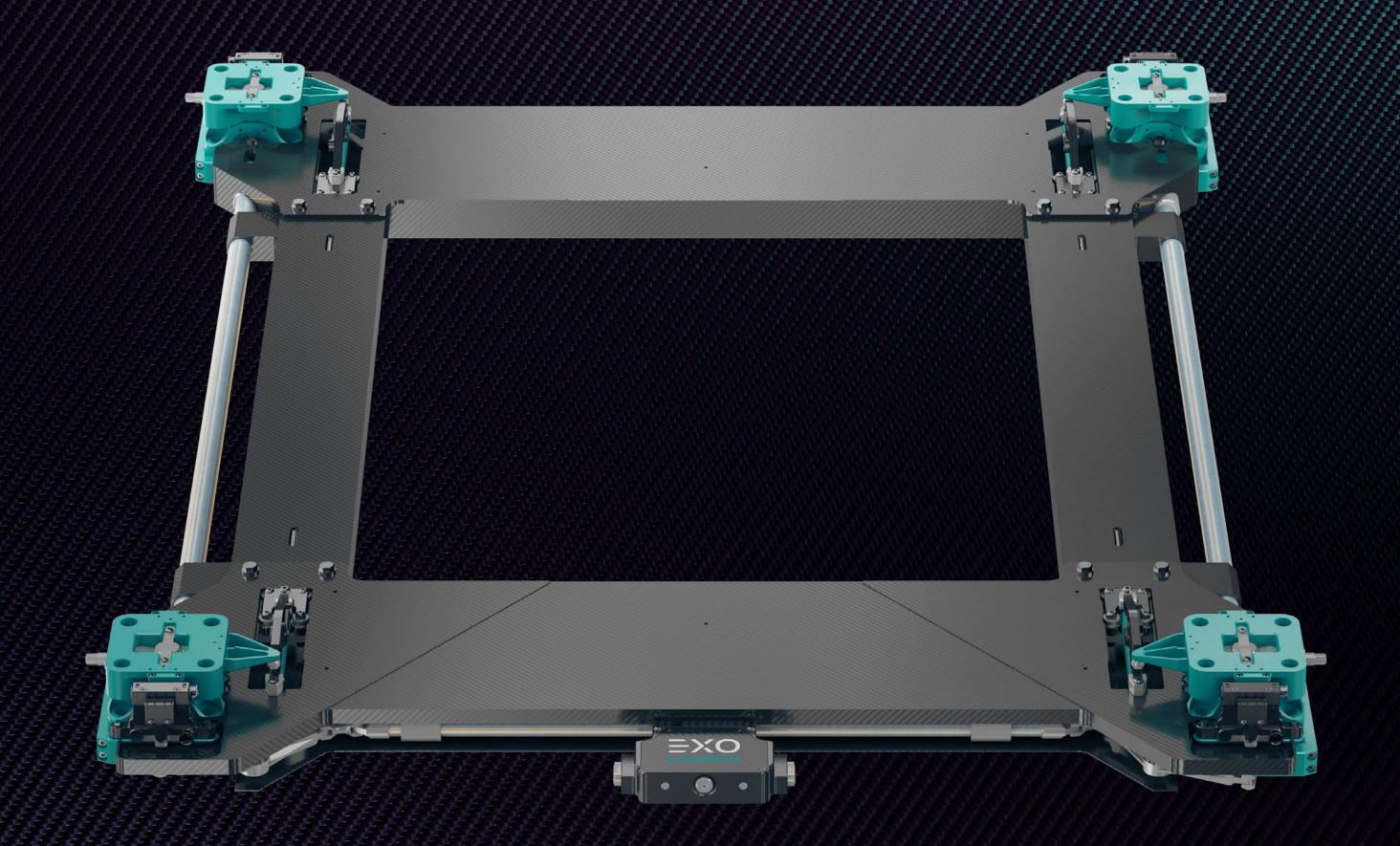
EXOLAUNCH

Quadro Versa

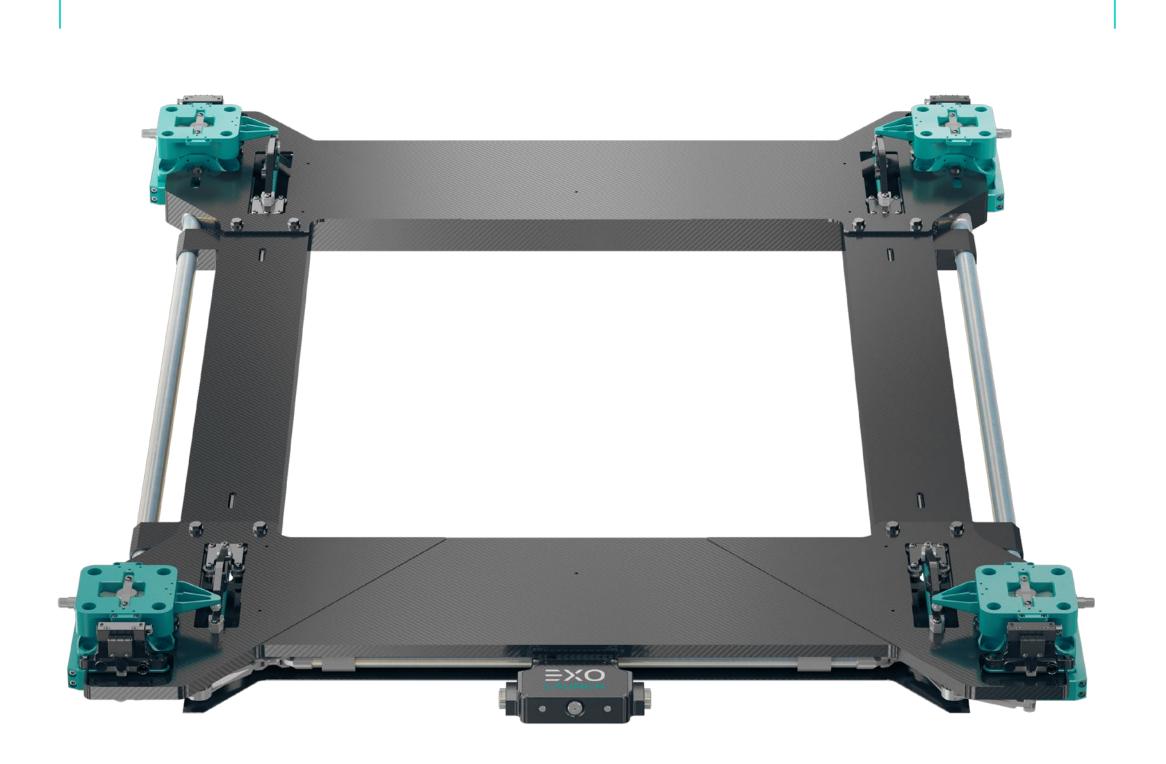


Four-point microsatellite separation system

INTRODUCING

Quadro Versa

Four-point microsatellite separation system



Quadro Versa expands the capabilities of Exolaunch's microsatellite separation systems with a four-point offering tailored to satellites weighing **up to 1000 kg.**

Versa has been designed for compatibility with the existing and new launch vehicles four-point interfaces, and it is easily scalable to any size **from 24"x 24" up to 40"x 40".**

Quadro Versa Fact Sheet	MECHANICALLY SYNCHRONIZED	SCALABLE DESIGN
	Only one signal is needed to precisely release all four points, preventing the need for costly and complex multiplexers.	Synchronizing elements between the HDRMs are designed to easily scale in size to support any footprint.
SHOCK-FREE DEPLOYMENT	LOW TUMBLING	FAST RESET TIME
No pyrotechnics ensures your payload remains intact after deployment.	The patented CarboNIX pusher arm system has an average tip-off rate of 0.6°/s in all three axes.	Flight-proven, simple and robust magnetic locks are quick to reset.
FLIGHT HERITAGE	ITAR-FREE	MADE IN GERMANY
Critical subsystems like lock	Quadro is not subject to export	

restrictions of any kind.

mechanism and pusher arms

have flight heritage across

dozens of missions.





info@exolaunch.com