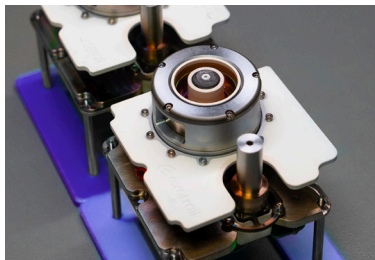


Flexible & high-thrust electric propulsion systems for satellites.

spaceware™ is a family of high-thrust, flexible electric propulsion systems for all mission needs for satellites ranging from 5 kg to 1.000 kg. Whether you are looking to deploy a constellation, change the altitude or inclination of your spacecrafts, perform RAAN phasing, maintain your orbit or avoid collisions, spaceware™ will meet your needs.



15

Missions
in space

100+

Units
ordered

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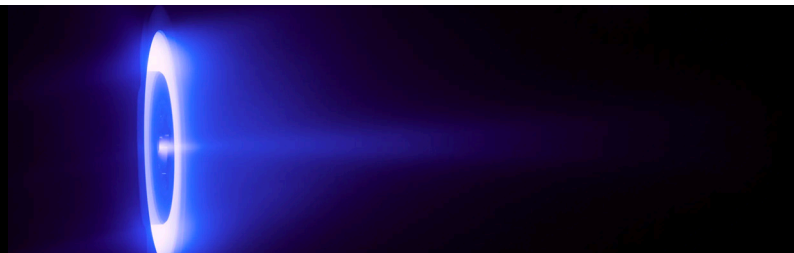
Countries
sold to

OUR SOLUTION

FLIGHT PROVEN

BUILT-IN FLEXIBILITY WITH OUR MODULAR APPROACH

SUPERIOR THRUST = FASTER REVENUE



OUR PROPULSION RANGE

	spaceware™ nano	spaceware™ micro	spaceware™ micro cluster²	spaceware™ mini	spaceware™ small
Power Nominal - (Range)	60 W (40-60 W)	150 W (40-60 W)	300 W (100-300 W)	300 W (300-600 W)	1000 - 1500 W
Thrust Nominal - (Range)	2.5 mN (1.4 - 2.5 mN)	7 mN (4-8 mN)	14 mN (4 - 16 mN)	18 mN (Kr) - (12-24 mN) 23 mN (Xe) - (15-30 mN)	35-65 mN (Kr) 50-80 mN (Xe)
Total impulse	>6 kN.s	>60 kN.s	>120 kN.s	>400 kN.s	>2 MN.s
Propellant Capability	Xenon	Xenon	Xenon	Krypton / Xenon / iodine	Krypton / Xenon

