

NEWSPACE MARKET · SECTOR CATALOGUE

Magnetorquers

Every unit we list in this sector — specifications, manufacturers and where to ask for a quote. Compiled from the live NewSpace Market catalogue.

30

PRODUCTS

17

MANUFACTURERS

12

COUNTRIES

8

WITH DATASHEETS

newspacemarket.com/catalogues/magnetorquers/

as of 2 September 2026

What is inside

This catalogue lists **30 magnetorquers products** offered by **17 manufacturers** across **12 countries**. Of those, 8 carry a manufacturer datasheet and 3 publish a price; the rest are quoted on request — normal in this market, where configuration drives cost.

Entries are grouped alphabetically by manufacturer. Every product links back to its page on newspacemarket.com, where you will find the full specification, the datasheet and a quote form that reaches the manufacturer directly.

Compiled 2 September 2026 from the live catalogue. Specifications are as published by the manufacturers; we normalise units but do not re-measure. Where a figure looked implausible it was left out rather than guessed.

Manufacturers by country

United States 2	South Africa 2	Russia 2	Denmark 2	Sweden 1	Ecuador 1	Singapore 1
Lithuania 1	Turkey 1	Netherlands 1	Taiwan 1	New Zealand 1		

All products at a glance

PRODUCT	MANUFACTURER	COUNTRY	KEY SPECIFICATION	PRICE
3-Axis Magnetorquer NanoTorque GST-600	GomSpace	Denmark	Dipole moment (Z-axis): typ. 0.5 Am ²	on request
Cubesat Magnetorquer Rod	SSBV Aerospace & Technology	Netherlands	Power: Typically 200 mW	on request
Electromagnetic Unit (EMU) – Magnetic Torquer	Glavkosmos	Russia	Year of release: 2016	on request
Electromagnetic Unit (EMU) – Magnetic Torquer for Nanosatellites	Glavkosmos	Russia	Year of release: 2019	on request
EXA MT01 Compact Magnetorquer	EXA (Ecuadorian Space Agency)	Ecuador	Manufacturer: EXA	on request
MAG-3 Three-Axis Satellite Magnetometer	AAC SpaceQuest (AAC Clyde Space subsidiary)	United States	Axes: 3 (three-axis)	on request
Magnetic Torque Rod family (PS-MTQ-0.8 and PS-MTQ-4)	Plan-S (Connecta)	Turkey	Magnetic moment (PS-MTQ-4.0): 4 A·m ²	on request
Magnetic torquers	SPUTNIX	Russia	Model sx-mt-1: Maximum moment 1 A·m ² , Consumption 0.4 Wt, Mass 200 g, Diame...	on request
Magnetic torquers control unit	SPUTNIX	Russia	Dimensions: 54 x 48 x 20 (without fasteners) mm	on request
Magnetorquer	Galamad Aerospace	Singapore	Magnetic dipole moment to mass ratio: High	on request
Magnetorquer Rods	NewSpace Systems (NSS)	South Africa	TRL: 9	on request
Magnetorquer Rods (CR0002-CR0020)	CubeSpace ADCS	South Africa	Max voltage [v] (CR002): 5	on request
Magnetorquers	Tensor Tech	Taiwan	Magnetic dipole moment: > 0.2 Am ² for X/Y axes; > 0.1 Am ² for Z axis	on request
Magnetorquers (MTQ Board & TensorMTQ series)	Tensor Tech	Taiwan	Magnetic dipole moment: > 0.2 Am ² for X/Y axes; > 0.1 Am ² for Z axis	on request
Magnetorquers MTQ M6P & MTQ MP42	NanoAvionics	Lithuania	MTQ m6p – mass: 205 g ±1%	on request
Microsatellite Magnetic Torquers SX-MT Series	SPUTNIX	Russia	Models available: SX-MT-1, SX-MT-5, SX-MT-10, SX-MT-15, SX-MT-20, SX-MT-25,...	on request
MM200	AAC Clyde Space	Sweden	Axes: 3	on request
MT-P4	Space Inventor ApS	Denmark	Msrp: €6.000	on request
MTQ140 magnetorquer	Lusospace	–	TRL: 8	on request
MTQ400 magnetorquer	Lusospace	–	TRL: 6 according to ECSS (ESA)	on request
MTQ800	AAC Clyde Space	Sweden	Configuration: 3-axis (X, Y, Z)	on request

PRODUCT	MANUFACTURER	COUNTRY	KEY SPECIFICATION	PRICE
NanoAvionics Magnetorquer MTQ (MTQ M6P / MTQ MP42)	NanoAvionics	Lithuania	Starting price (MTQ M6P): € 1,330	from €1 330
NanoAvionics Magnetorquers MTQ M6P and MTQ MP42	NanoAvionics	Lithuania	Starting price (M6P): € 1,330	from €1 330
NanoSense M315	GomSpace	Denmark	–	on request
NanoTorque GST-600	GomSpace	Denmark	Type: 3-axis magnetorquer (1 air-torquer + 2 magnetorquer rods)	on request
NCTR-M002 Magnetorquer Rod	NewSpace Systems (NSS)	South Africa	Manufacturer: NewSpace Systems	€1 050
NCTR-M012 Magnetorquer Rod	NewSpace Systems (NSS)	South Africa	Manufacturer: NewSpace Systems	on request
Tensor Tech ADCS – MTQ Integrated Attitude Determination and Control System with Magnetorquers	Tensor Tech	Taiwan	Manufacturer: Tensor Tech	on request
Torque Rods	Gimbal Space	United States	Configuration: Custom solutions available	on request
Zenno Astronautics Z01 Supertorquer	Zenno Astronautics	New Zealand	Configuration: Single axis	on request

Products by manufacturer

AAC Clyde Space provides small satellite technologies and space-based data services, offering end-to-end solutions from satellite components to data analytics for various applications.

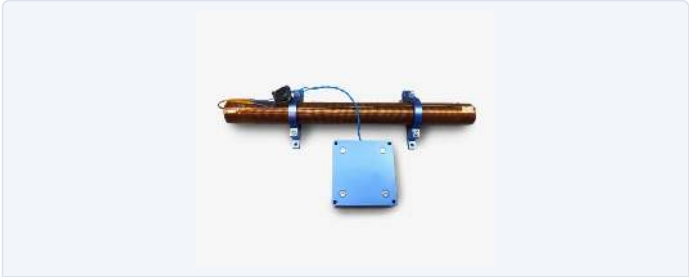


AAC CLYDE SPACE
MM200

The MM200 is a magnetorquer designed for small satellites, providing precise attitude control and reaction wheel desaturation.

Axes	3
Measurement range	$\pm 100 \mu\text{T}$
Resolution	0.05 nT
Noise density	$<0.05 \text{ nT}/\sqrt{\text{Hz}}$
Interface	I2C

[price on request](#) [datasheet](#)



AAC CLYDE SPACE
MTQ800

The MTQ800 is a magnetorquer designed for attitude control in small satellites, offering a compact and efficient solution for detumbling and attitude stabilization.

Configuration	3-axis (X, Y, Z)
Dipole moment (each axis)	$0.2 \text{ A}\cdot\text{m}^2$
Max current	0.5 A
Coil resistance	$\sim 22 \Omega$
Interface	I2C / Analog PWM

[price on request](#) [datasheet](#)

AAC SpaceQuest (AAC Clyde Space subsidiary)

AAC Clyde Space provides small satellite technologies and space-based data services, offering end-to-end solutions from components to data analytics.



AAC SPACEQUEST (AAC CLYDE SPACE SUBSIDIARY)
MAG-3 Three-Axis Satellite Magnetometer

Three-axis satellite magnetometer for reliable, accurate spacecraft attitude measurements, space-qualified for CubeSat and SmallSat ADCS.

Axes	3 (three-axis)
Measurement	Earth magnetic field vector
Applications	Attitude determination, B-dot detumbling, magnetorquer ADCS
Target platform	CubeSat, SmallSat
Interface	Standard satellite bus interfaces

[price on request](#)

South African manufacturer of space-proven, plug-and-play Attitude Determination and Control Systems (ADCS) for small satellites, with over a decade of flight heritage.



CUBESPACE ADCS
Magnetorquer Rods (CR0002-CR0020)

CubeSpace Magnetorquer Rods are space-proven magnetic torquers designed for satellite attitude control, featuring a compact design, robust mounting, and a range of magnetic moments

Max voltage [v] (CR002)	5
Max voltage [v] (CR003)	5
Max voltage [v] (CR004)	5
Max voltage [v] (CR005)	5
Max voltage [v] (CR006)	5

price on request

EXA (Ecuadorian Space Agency)

Ecuadorian civilian space agency and manufacturer of high-energy-density batteries, deployable solar arrays and CubeSat platforms.



EXA (ECUADORIAN SPACE AGENCY)
EXA MT01 Compact Magnetorquer

With only 7.5 grams and 3.2 millimeters thickness, the MT01 Compact Magnetorquer is a vacuum core magnetic coil designed fo ADCS control in cubesat mission from 1U to 3U that...

Manufacturer	EXA
Lead time	2 weeks

price on request

Singapore-based spacecraft studio building mass-producible small satellite platforms and offering low-cost flight heritage and imagery intelligence services.



GALAMAD AEROSPACE

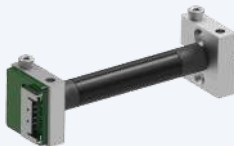
Magnetorquer

High-performance magnetic torquers designed for precise attitude control of CubeSats and SmallSats, featuring a high magnetic dipole moment to mass ratio and low power consumption.

Magnetic dipole moment to mass ratio	High
Power consumption	<1 W per Asqm
Design	Compact and Lightweight

price on request

Gimbal Space designs and manufactures custom attitude determination and control systems (ADCS), including integrated systems, for customers with GNC teams.



GIMBAL SPACE

Torque Rods

Custom magnetorquer rods for satellite attitude control, available in multiple sizes — reaction-wheel desaturation and fine attitude control for smallsats.

Configuration	Custom solutions available
Sizes	Multiple sizes

price on request

Glavkosmos coordinates international human spaceflight projects, facilitates satellite launches, develops and supplies rocket components, and provides equipment for space crews.



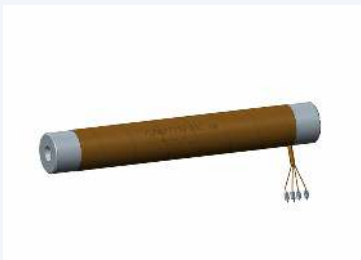
GLAVKOSMOS

Electromagnetic Unit (EMU) – Magnetic Torquer

The Electromagnetic Unit (EMU) is a magnetic torquer designed for spacecraft attitude control systems, creating a dipole magnetic moment proportional to the current flowing through

Year of release	2016
Design life	5 years
Lead time	6 months
Flight qualification of the product	No
Brief history of flight qualification	Flight tests, normal operation.

price on request



GLAVKOSMOS

Electromagnetic Unit (EMU) – Magnetic Torquer for Nanosatellites

The Electromagnetic Unit (EMU) is a magnetic torquer for nanosatellites, designed to create a dipole magnetic moment proportional to the current in its windings, used for attitude

Year of release	2019
Design life	5 years
Lead time	3 months
Flight qualification of the product	Yes
Brief history of flight qualification	Ground experimental testing.

price on request

GomSpace is a Danish CubeSat manufacturer producing satellite platforms, subsystems, and end-to-end mission solutions. Products include the NanoCom radio modules, NanoPower EPS, and complete 1U–12U satellite platforms. GomSpace has one of t



GOMSPACE

3-Axis Magnetorquer NanoTorque GST-600

The NanoTorque GST-600 is a compact three-axis magnetorquer designed for satellite attitude control, suitable for 6U CubeSats and other small satellites.

Dipole moment (Z-axis)	typ. 0.5 Am²
Dipole moment (X/Y-axis)	typ. 0.4 Am²
Temperature sensor	Integrated
Dimensions	91 x 97 x 17 mm
Mass	180 g

price on request

datasheet

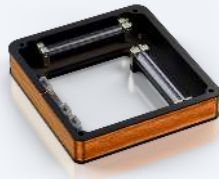


GOMSPACE

NanoSense M315

NanoSense M315 is a flight-proven compact and low noise magnetometer with an I2C interface designed for Attitude and Orbit Control Systems.

price on request



GOMSPACE

NanoTorque GST-600

A compact three-axis magnetorquer combining a single air-torquer and two magnetorquer-rods for satellite attitude control, designed for 6U CubeSats and scalable to smaller and large

Type	3-axis magnetorquer (1 air-torquer + 2 magnetorquer rods)
Target platform	Primarily 6U CubeSat (also usable in smaller/larger))
Torque	High torque, low residual dipole
Integration	Compatible with NanoTorque GSW-600 reaction wheels
Flight heritage	Flight-proven GomSpace product line

[price on request](#) [datasheet](#)

Lusospace

2002 · 2 PRODUCTS

Lusospace is a Portuguese company founded in 2002, originating as the country's first space startup, and has since expanded its capabilities and invested in other technology ventures.



LUSOSPACE

MTQ140 magnetorquer

The MTQ140 is a demisable magnetorquer for small satellites, used for attitude control, detumbling, stabilization, and reaction wheel unloading.

TRL	8
Torque	+/- 140 A.m2
Linearity Error	<= 1%
Residual Magnetic Moment	<= 0.5%
Time Constant	<= 175 ms

[price on request](#) [datasheet](#)



LUSOSPACE

MTQ400 magnetorquer

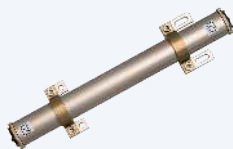
The Lusospace MTQ400 is a demisable magnetorquer designed for attitude and control purposes, including detumbling, stabilization, and reaction wheel unloading for medium to large s

TRL	6 according to ECSS (ESA)
Export restrictions	ITAR and EAR free
Magnetic Dipole	+/- 400 A.m2
Linearity Error	<= 1.5%
Residual Magnetic Moment	<= 0.5%

[price on request](#) [datasheet](#)

NanoAvionics

LITHUANIA · 2014 · 3 PRODUCTS

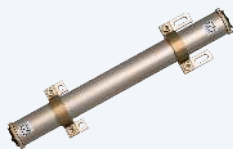


NANOAVIONICS
Magnetorquers MTQ M6P & MTQ MP42

CubeSat and SmallSat magnetorquers (torque rods) for attitude control in nano- and microsatellite platforms, available in M6P (CubeSat) and MP42 (microsatellite) variants.

MTQ m6p – mass	205 g ±1%
MTQ m6p – dipole magnetic moment (X & Y axis, typ.)	0.30 Am²
MTQ m6p – dipole magnetic moment (Z axis, typ.)	0.34 Am²
MTQ m6p – supply voltage	up to 5 V
MTQ m6p – power consumption (typ.)	~0.4 W

price on request

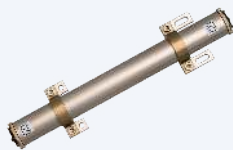


NANOAVIONICS
NanoAvionics Magnetorquer MTQ (MTQ M6P / MTQ MP42)

NanoAvionics' MTQ M6P and MTQ MP42 magnetorquers are actuators for nano- and microsatellites that generate a magnetic moment interacting with Earth's magnetic field to produce atti

Starting price (MTQ M6P)	€ 1,330
Minimum order quantity	3 pieces

from €1 330



NANOAVIONICS
NanoAvionics Magnetorquers MTQ M6P and MTQ MP42

The NanoAvionics Magnetorquers MTQ M6P and MTQ MP42 are actuators designed for nano and microsatellites to generate a magnetic moment for in-orbit maneuvering.

Starting price (M6P)	€ 1,330
Minimum order quantity	3 pieces

from €1 330

NewSpace Systems (NSS) manufactures spacecraft components and sub-systems, focusing on Guidance, Navigation, and Control (GNC) products for commercial spacecraft manufacturers globally.



NEWSPACE SYSTEMS (NSS)

Magnetorquer Rods

NewSpace Systems’ magnetorquer rods control spacecraft attitude by interacting with Earth’s local magnetic field, either standalone or combined with reaction wheels for

TRL	9
First flight	2014
Units sold	> 7,000
Constellation baselines	> 10
Core material	Magnetic alloy rod

price on request



NEWSPACE SYSTEMS (NSS)

NCTR-M002 Magnetorquer Rod

Magnetorquers offer a method of controlling the attitude of a spacecraft. This can be achieved either directly, by interacting with the local Earth’s magnetic field, or in...

Manufacturer	NewSpace Systems
--------------	------------------

€1 050



NEWSPACE SYSTEMS (NSS)

NCTR-M012 Magnetorquer Rod

The NCTR-M012 Magnetorquer Rod is a spacecraft attitude control device designed for CubeSats, utilizing a magnetic alloy rod for efficient interaction with Earth's magnetic field.

Manufacturer	NewSpace Systems
--------------	------------------

price on request

Plan-S designs, manufactures, launches, and operates satellite systems for IoT connectivity (Connecta) and Earth observation data analytics (Observa), with 21 satellites launched.



PLAN-S (CONNECTA)

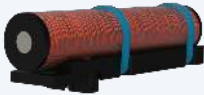
Magnetic Torque Rod family (PS-MTQ-0.8 and PS-MTQ-4)

The Magnetic Torque Rod family provides compact and efficient magnetic actuation solutions for spacecraft attitude control systems, designed for detumbling and reaction wheel unloa

Magnetic moment (PS-MTQ-4.0)	4 A·m²
Supply voltage (PS-MTQ-4.0)	5 V
Maximum current (PS-MTQ-4.0)	225 mA (at room temperature)
Mass (PS-MTQ-4.0)	200 grams
Dimensions (PS-MTQ-4.0)	160 x 35 x 20 mm (including driver board)

price on requestdatasheet

Space Inventor ApS is a Danish second-generation NewSpace company providing non-ITAR CubeSat, nanosat, and microsat components, platforms, and turnkey satellite missions with full vertical integration, headquartered in Aalborg with offices



SPACE INVENTOR APS

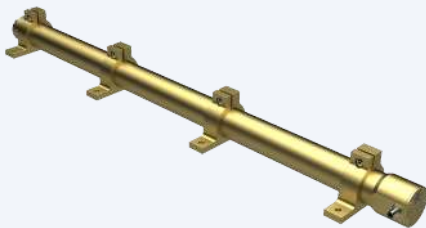
MT-P4

Integrated magnetorquer rod for momentum dumping of LEO satellites, with built-in control electronics and redundant interfaces.

Msrp	€6.000
------	--------

price on request

SPUTNIX is a Russian manufacturer of nanosatellite and microsatellite platforms, onboard subsystems and ground infrastructure, operating as a subsidiary brand of Sitronics Group.

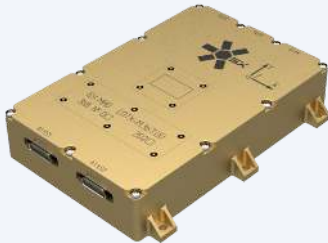


SPUTNIX
Magnetic torquers

A family of proprietary magnetic torquer rods (SX-MT-1 through SX-MT-30) used with the magnetic torquers control unit for low-accuracy attitude damping and flywheel unloading; a mi

Model sx-mt-1	Maximum moment 1 A*m2, Consumption 0.4 Wt, Mass 200 g, Diameter 16 mm, Dimensions 140x30x3
Model sx-mt-5	Maximum moment 5 A*m2, Consumption 0.6 Wt, Mass 350 g, Diameter 20 mm, Dimensions 220x50x3
Model sx-mt-10	Maximum moment 10 A*m2, Consumption 0.7 Wt, Mass 550 g, Diameter 20 mm, Dimensions 320x50x
Model sx-mt-15	Maximum moment 15 A*m2, Consumption 0.8 Wt, Mass 650 g, Diameter 20 mm, Dimensions 400x50x
Model sx-mt-20	Maximum moment 20 A*m2, Consumption 1.0 Wt, Mass 800 g, Diameter 20 mm, Dimensions 470x50x

price on request

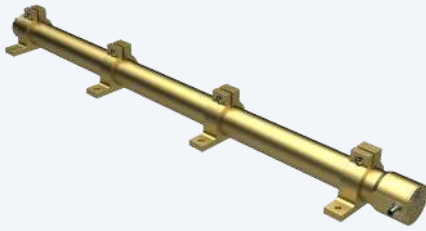


SPUTNIX
Magnetic torquers control unit

A control unit (SX-SBOX-MTQU-01) driving up to three magnetic torquers via PDM channels to implement angular velocity damping and flywheel unloading.

Dimensions	54 x 48 x 20 (without fasteners) mm
Mass	85 g
Power voltage	6-36 without galvanic isolation
Power consumption, wt	0.8
Duplicated interfaces	CAN2B

price on request



SPUTNIX

Microsatellite Magnetic Torquers SX-MT Series

Series of 7 magnetic torquers for microsatellite attitude control and detumbling. Dipole moments from 1 to 30 Am², masses 200–1200 g. Compatible with SPUTNIX Pallada platform.

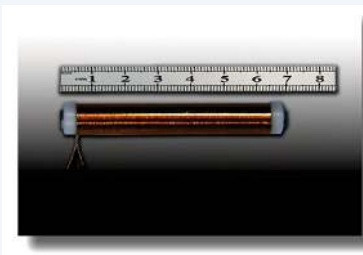
Models available	SX-MT-1, SX-MT-5, SX-MT-10, SX-MT-15, SX-MT-20, SX-MT-25, SX-MT-30
Dipole moment range	1–30 Am ²
Supply voltage	±10 V
Mass range	200–1200 g

[price on request](#)

SSBV Aerospace & Technology

NETHERLANDS · 1985 · 1 PRODUCT

SSBV Aerospace & Technology Group was a Dutch-led, technology-driven group of companies providing space and defence hardware, including smallsat subsystems, ground station equipment, and precision airdrop systems.



SSBV AEROSPACE & TECHNOLOGY

Cubesat Magnetorquer Rod

The Cubesat Magnetorquer Rod is a compact and efficient solution for attitude control and detumbling of CubeSats, utilizing the Earth's magnetic field.

Power	Typically 200 mW
Supply voltage	5 Volt
Operating temperature	-35oC to +75oC
Lifetime	>10 years
Dimensions	7 cm (Length)

[price on request](#)

[datasheet](#)

Taiwanese ADCS company in New Taipei City; CMG control moment gyroscopes, sun sensors, magnetorquers, and integrated nanosatellite attitude control systems; ISO 9001 certified.

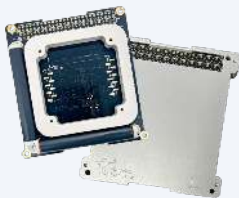


TENSOR TECH
Magnetorquers

Tensor Tech's magnetorquer product line, offered as an integrated MTQ Board or as standalone TensorMTQ rods, providing detumbling and basic pointing for small satellites.

Magnetic dipole moment	> 0.2 Am ² for X/Y axes; > 0.1 Am ² for Z axis
Inrush current	< 0.5 A @ 12 V
Power consumption	< 1 W
Mass	< 205 g
Dimensions	94 x 90 x 19 mm3

price on request



TENSOR TECH
Magnetorquers (MTQ Board & TensorMTQ series)

Tensor Tech offers magnetorquers in two forms: integrated MTQ Boards with embedded ADCS algorithms for detumbling and basic pointing, and standalone TensorMTQ series rods for small

Magnetic dipole moment	> 0.2 Am ² for X/Y axes; > 0.1 Am ² for Z axis
Inrush current	< 0.5 A @ 12 V
Power consumption	< 1 W
Mass	< 205 g
Dimensions	94 x 90 x 19 mm3

price on request



TENSOR TECH
Tensor Tech ADCS – MTQ Integrated Attitude Determination and Control System with Magnetorquers

ADCS-MTQ uses a triaxial magnetometer and a triaxial magnetorquer for attitude control. Its control modes include magnetic dipole moment control and de-tumbling. To enable the...

Manufacturer	Tensor Tech
--------------	-------------

price on request

Zenno Astronautics develops high-temperature superconducting magnet systems for fuel-free spacecraft attitude control, radiation shielding and electromagnetic propulsion.



ZENNO ASTRONAUTICS

Zenno Astronautics Z01 Supertorquer

Single-axis, ultra-high-dipole superconducting magnetic torquer delivering fuel-free attitude control authority for MEO/GEO spacecraft.

Configuration	Single axis
Magnetic dipole moment - config a (Am2)	2,000
Magnetic dipole moment - config b (Am2)	4,000
Magnetic dipole moment - config c (Am2)	8,000
Max torque, peak - config a (mNm)	1,000

price on request

Manufacturers in this sector

AAC Clyde Space

Sweden · 1999 · 2 products

AAC Clyde Space provides small satellite technologies and space-based data services, offering end-to-end solutions from satellite components to data analytics for various applications.

AAC SpaceQuest (AAC Clyde Space subsidiary)

United States · 1 product

AAC Clyde Space provides small satellite technologies and space-based data services, offering end-to-end solutions from components to data analytics.

CubeSpace ADCS

South Africa · 1 product

South African manufacturer of space-proven, plug-and-play Attitude Determination and Control Systems (ADCS) for small satellites, with over a decade of flight heritage.

EXA (Ecuadorian Space Agency)

Ecuador · 2007 · 1 product

Ecuadorian civilian space agency and manufacturer of high-energy-density batteries, deployable solar arrays and CubeSat platforms.

Galamad Aerospace

Singapore · 2022 · 1 product

Singapore-based spacecraft studio building mass-producible small satellite platforms and offering low-cost flight heritage and imagery intelligence services.

Gimbal Space

United States · 1 product

Gimbal Space designs and manufactures custom attitude determination and control systems (ADCS), including integrated systems, for customers with GNC teams.

Glavkosmos

Russia · 1985 · 2 products

Glavkosmos coordinates international human spaceflight projects, facilitates satellite launches, develops and supplies rocket components, and provides equipment for space crews.

GomSpace

Denmark · 2007 · 3 products

GomSpace is a Danish CubeSat manufacturer producing satellite platforms, subsystems, and end-to-end mission solutions. Products include the NanoCom radio modules, NanoPower EPS, and complete

Lusospace

2002 · 2 products

Lusospace is a Portuguese company founded in 2002, originating as the country's first space startup, and has since expanded its capabilities and invested in other technology ventures.

NanoAvionics

Lithuania · 2014 · 3 products

Pre-integrated nanosatellite buses (3U–16U+ MP42), green chemical propulsion, mission integration.

NewSpace Systems (NSS)

South Africa · 3 products

NewSpace Systems (NSS) manufactures spacecraft components and sub-systems, focusing on Guidance, Navigation, and Control (GNC) products for commercial spacecraft manufacturers globally.

Plan-S (Connecta)

Turkey · 2021 · 1 product

Plan-S designs, manufactures, launches, and operates satellite systems for IoT connectivity (Connecta) and Earth observation data analytics (Observe), with 21 satellites launched.

Space Inventor ApS

Denmark · 2015 · 1 product

Space Inventor ApS is a Danish second-generation NewSpace company providing non-ITAR CubeSat, nanosat, and microsat components, platforms, and turnkey satellite missions with full vertical i

SPUTNIX

Russia · 2011 · 3 products

SPUTNIX is a Russian manufacturer of nanosatellite and microsatellite platforms, onboard subsystems and ground infrastructure, operating as a subsidiary brand of Sitronics Group.

SSBV Aerospace & Technology

Netherlands · 1985 · 1 product

SSBV Aerospace & Technology Group was a Dutch-led, technology-driven group of companies providing space and defence hardware, including smallsat subsystems, ground station equipment, and pre

Tensor Tech

Taiwan · 2019 · 3 products

Taiwanese ADCS company in New Taipei City; CMG control moment gyroscopes, sun sensors, magnetorquers, and integrated nanosatellite attitude control systems; ISO 9001 certified.

Zenno Astronautics

New Zealand · 2017 · 1 product

Zenno Astronautics develops high-temperature superconducting magnet systems for fuel-free spacecraft attitude control, radiation shielding and electromagnetic propulsion.

Need a quote?

Open any product on newspacemarket.com and send one request — it goes straight to the manufacturer. Comparing several? Add them to a list and send a single bulk request.

<https://newspacemarket.com/catalogues/magnetorquers/>

© 2026 NewSpace Market. Product data belongs to the respective manufacturers. This catalogue may be shared freely.