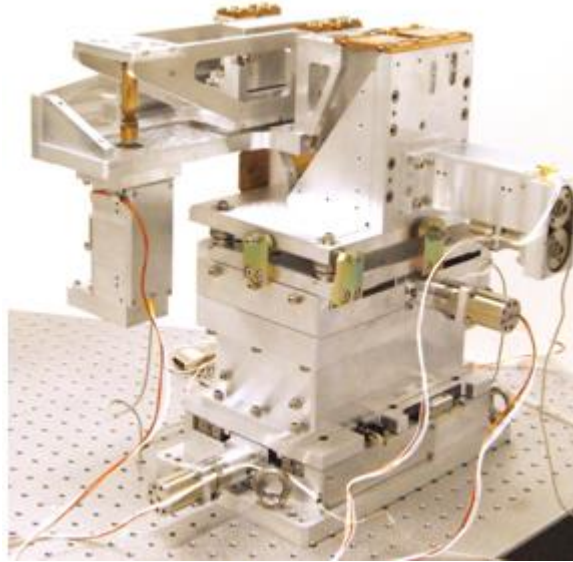


Update : 5/16/2019



AXOC

ISP System offer customized solution and design completely new product or from our standard range.

For example

AXOC is a set of 2 KB motorized positioners under UVH of mirror M1 and M2 on head end.

1 - Available characteristic

- 6DDL for M1 Mirror : 3 rotations and 3 translations.
- 5DDL for M2 Mirror : 3 rotations and 2 translations

2 - Technical data

Characteristic for each Positioner

	AXLE	TRAVEL	RESOLUTION	PRECISION
	X ₁ , Y ₁ , Z ₁	+/- 5 mm	5 µm	10 µm
Θ ₁	Pre alignment	+/- 1°	–	20 µrad
	Accurate adjustment	-0.1° to 0.2°	0.1 µrad	0.5 µrad
	Ψ ₁	+/- 10 mr ad	1 mrad	
	Φ ₁	+/- 100 µrad	5 µrad	10 µrad

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