



SOM-FS-1720

SOM-FS-1720 是一款用于 Z 聚焦的物镜操纵器，分辨率高达 1 nm，行程范围为 12 mm。它是标准显微镜和插入系统的适配器。为确保精确聚焦，它采用了零反冲设计，并针对不同的物镜尺寸和负载进行了重量补偿。SOM-FS-1720 还提供倒置显微镜配置。物镜操纵器，用于对标准显微镜和插入系统进行 Z 聚焦。

	Mechanical
Stages used	SLC-1720-D-S (Z)
Degrees of Freedom	1
Travel [mm]	12
Payload [N]	3.5
	Closed-Loop
Sensor Resolution MCS2 [nm]	1 (S); 4 (L)
Sensor Resolution (H)CU [nm]	100 (L)
	Options
Material Options	Aluminum base as standard; Black anodized (-BK)
Vacuum Options	Upon request
Non-Magnetic Option	Upon request