

XY-SLC17:30

Based on two SLC-1730 linear positioners, each with a travel range of 21 mm, the system can handle payloads of up to 20 N.

	Mechanical
Degrees of Freedom	2
Stages used	SLC-1730
Travel [mm]	21 (X); 21 (Y)
Payload [N]	20
	Closed-Loop
Sensor Resolution MCS2 [nm]	1 (S)
	Breadboard Mount
Dimensions [mm]	65 x 65 x 22 (L x W x H)
Height of Platform above Ground [mm]	22
	Direct Mount
Dimensions [mm]	22 x 22 x 17 (L x W x H)
Height of Platform above Ground [mm]	17

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