



**XY-SLC17:22**

该系统基于两台SLC-1720微型线性位移台，每台的行程范围为12毫米，能够承载最大20牛顿的负载。

|                                      | Mechanical               |
|--------------------------------------|--------------------------|
| Degrees of Freedom                   | 2                        |
| Stages used                          | SLC-1720                 |
| Travel [mm]                          | 12 (X); 12 (Y)           |
| Payload [N]                          | 10                       |
|                                      | Closed-Loop              |
| Sensor Resolution MCS2 [nm]          | 1 (S)                    |
|                                      | Breadboard Mount         |
| Dimensions [mm]                      | 65 x 65 x 24 (L x W x H) |
| Height of Platform above Ground [mm] | 24                       |
|                                      | Direct Mount             |
| Dimensions [mm]                      | 22 x 22 x 19 (L x W x H) |
| Height of Platform above Ground [mm] | 19                       |