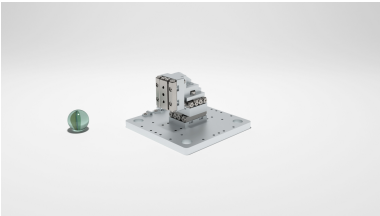

**XYZ-SLC17:22**

该系统基于三个SLC-1720阶段，每个阶段的行程范围为12毫米。该系统能够处理最大1.5牛顿的负载。

| | Mechanical |
|---|---|
| Degrees of Freedom | 3 |
| Stages used | SLC-1720 |
| Travel [mm] | 12 (X); 12 (Y); 12 (Z) |
| Payload [N] | 1.5 |
| | **Closed-Loop** |
| Sensor Resolution MCS2 [nm] | 1 (S) |
| | **Breadboard Mount** |
| Dimensions [mm] | 65 x 65 x 41 (L x W x H) |
| Center of vert. Stage above Ground [mm] | 30 (24 ... 36) |
| | **Direct Mount** |
| Dimensions [mm] | 34 x 22 x 36 (L x W x H) |
| Center of vert. Stage above Ground [mm] | 25 (19 ... 31) |

生成规格说明书：11.11.2026 -
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