



>Description
 ILS-S Type Positioning Stage
 ILS-30S-40 Type
 Unit = mm

>Positioning unit specification
 Product Weight = 0.4kg
 Load capacity : 30kgf Max
 Moving distance : $\pm 5\text{mm}$ [0.197"]

Case = Aluminum+Alumite
 Fixing flange = Aluminum+Alumite
 Moving stage = UHMWPE

(CAUTION) when returning back the moving plate back to its original position no load should applied on the moving plate

Air specifications

- With stand pressure : 0.7MPa(7.14kgf/cm²)
- Recommended air pressure : 0.4~0.6MPa (4.08~6.12kgf/cm²)
- Operating temperature limit : 10°C~60°C
- Operating fluid : air or oil free inactive gas

