



>Description ILS—S Type Positioning Stage ILS—30S—60 Type Unit = mm

>Positioning unit specification Product Weight = 0.6kg Load capacity : 30kgf Max Moving distance : ±5mm[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 :  $0.4\sim0.6$ MPa  $(4.08\sim6.12$ kgf/cm<sup>2</sup>)
- Operating temperature limit: 100~600
- Operating fluid: air or oil free inactive gas