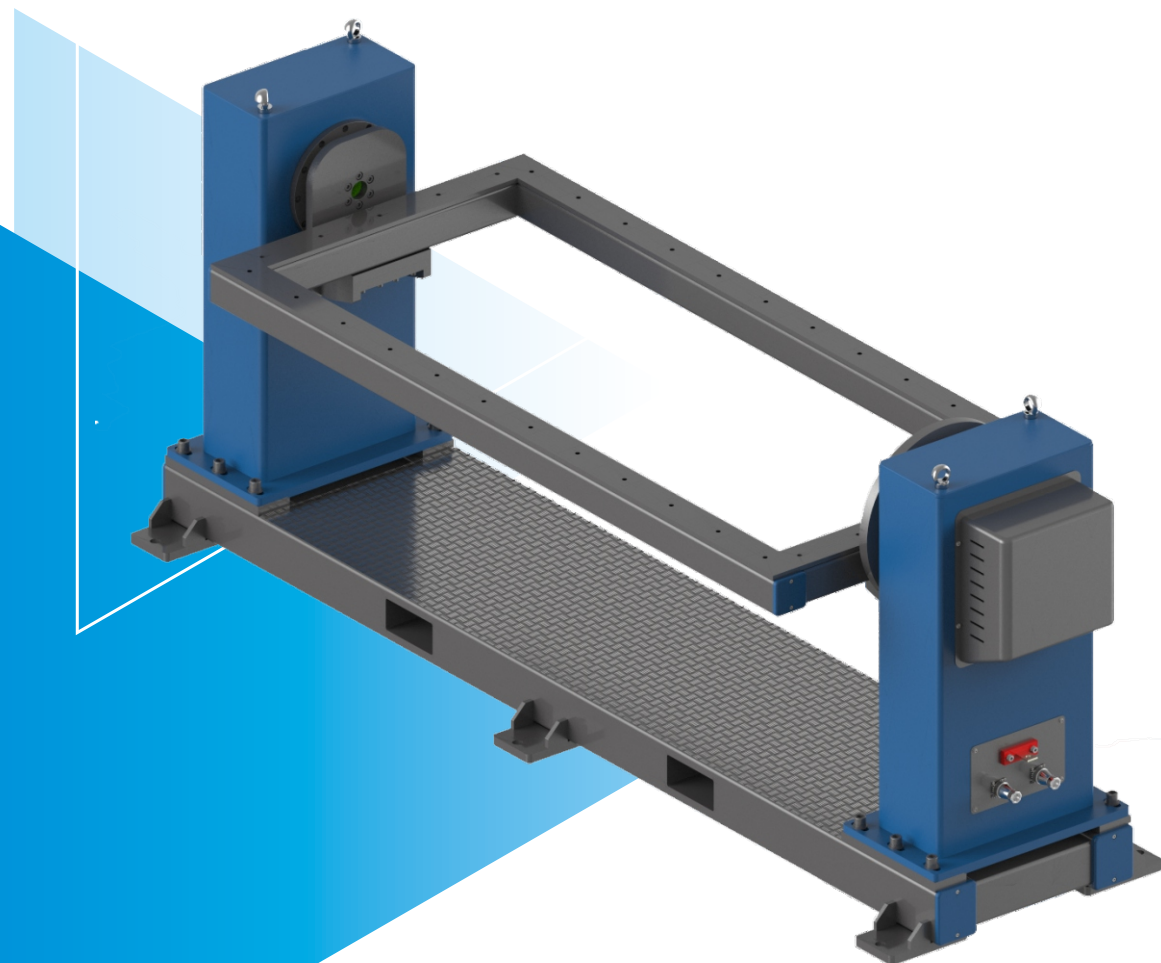


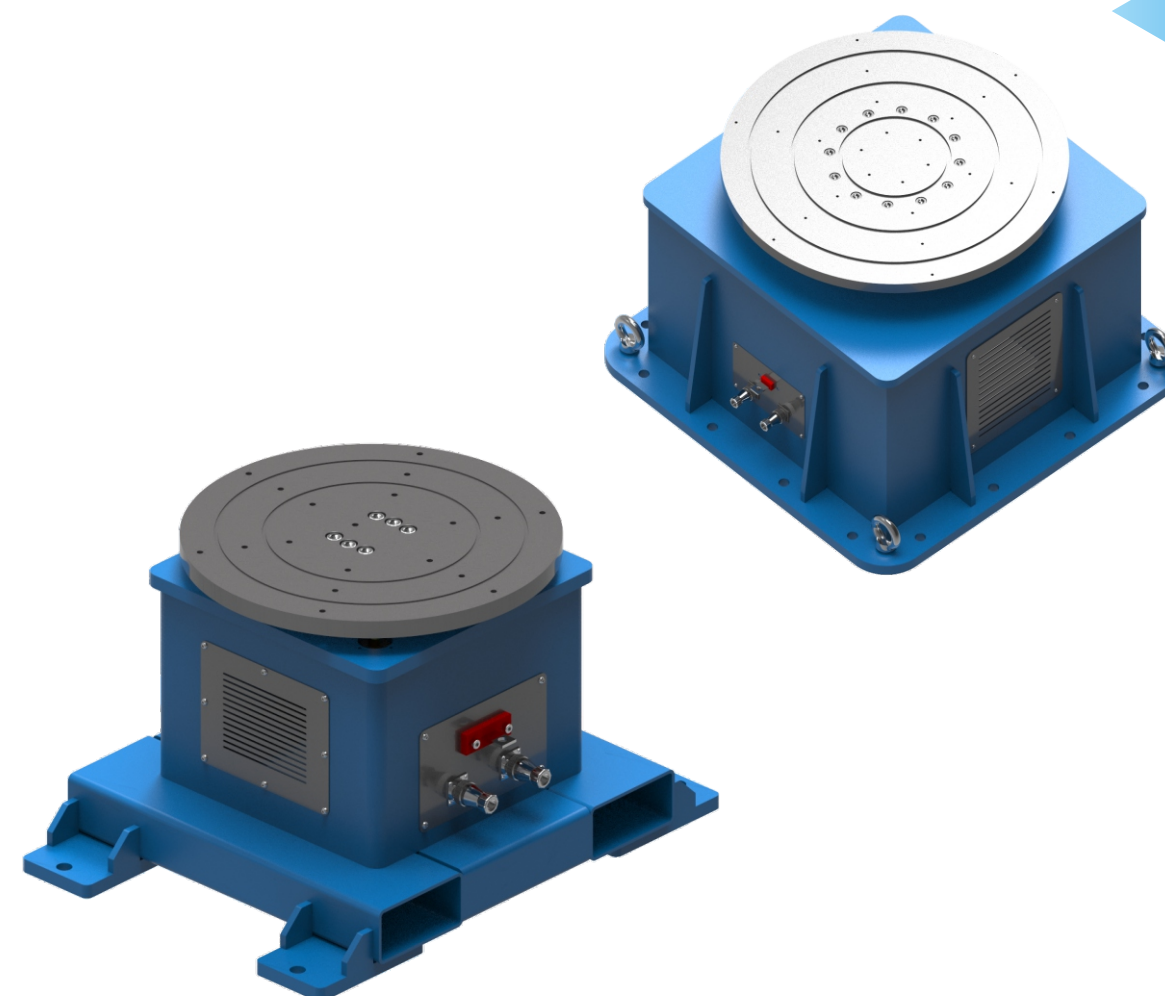
Single Axis Head-tail Frame Positioner Series



Parameter

Model	WB1K-250-1880	WB1K-500-1880	WB1K-1000-1880	WB1K-250-2580	WB1K-500-2580	WB1K-1000-2580
Payload(kg)	250	500	1000	250	500	1000
Height from center of spindle to base(mm)	650	650	650	650	650	650
Frame size(mm)	1800×800	1800×800	1800×800	2500×800	2500×800	2500×800
Speed of rotary(°/s)	78	78	74	78	78	74
Repeatability(arcmin)	±1.0	±1.0	±1.2	±1.0	±1.0	±1.2
Rotary angle(°)	±360	±360	±360	±360	±360	±360
Eccentricity length(mm)	≤ 150	≤ 150	≤ 100	≤ 150	≤ 150	≤ 100
Gravity Distance(mm)	≤ 300	≤ 300	≤ 200	≤ 300	≤ 300	≤ 200

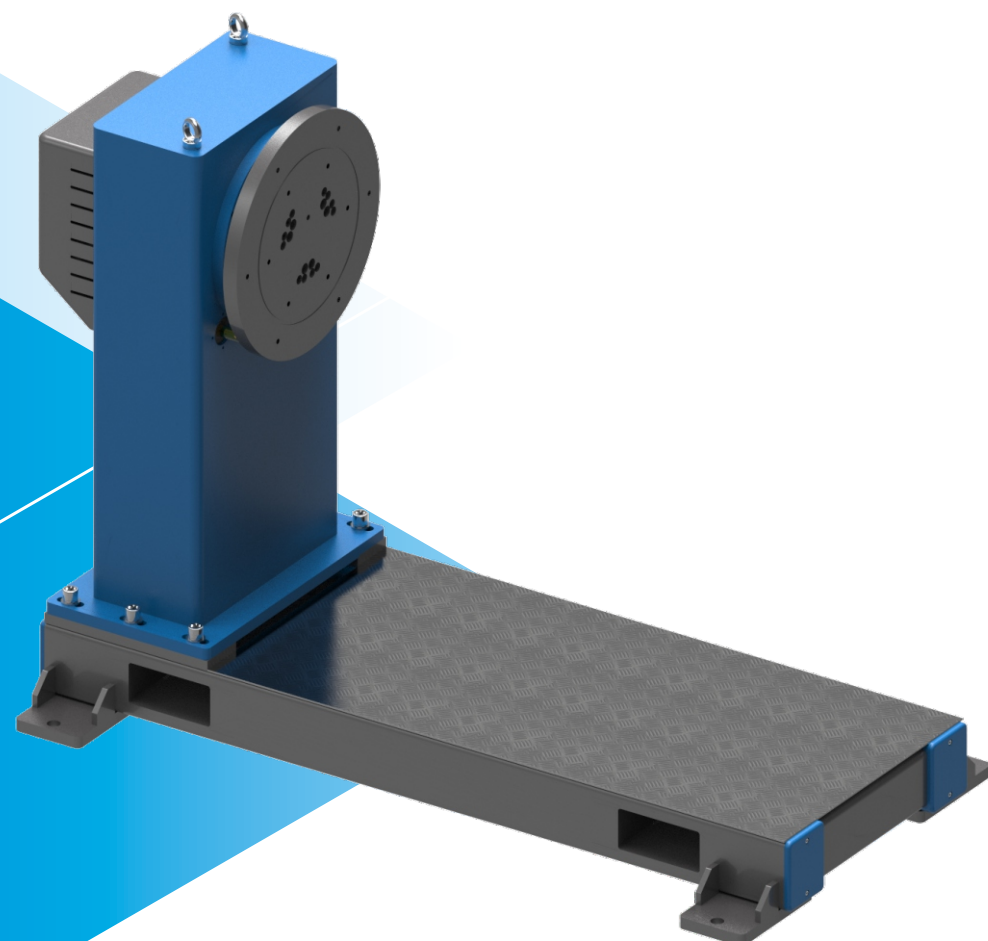
Single Axis Horizontal Rotary Positioner Series



Parameter

Model	WB1S-250-0470	WB1S-500-0470	WB1S-1000-1470
Payload(kg)	250	500	1000
Dia of Circle plate(mm)	400	400	1400
Speed of rotary(°/s)	76.4	67.8	42
Repeatability(arcmin)	±1.0	±1.0	±1.0
Rotary angle(°)	±360	±360	±360
Eccentricity length(mm)	≤ 200	≤ 200	≤ 250
Gravity Distance(mm)	≤ 200	≤ 200	≤ 250

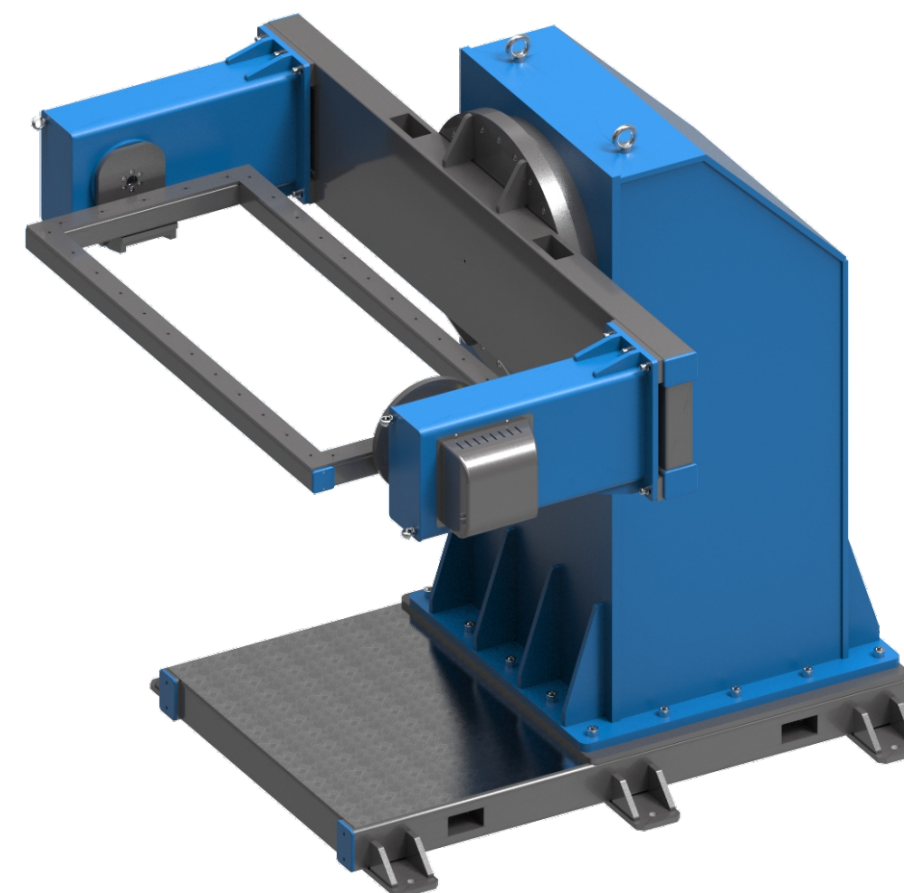
Single Axis L Positioner Series



Parameter

Model	WB1L-250-0465	WB1L-500-0495	WB1L-1000-0812
Payload(kg)	250	500	1000
Dia of Circle plate(mm)	400	400	800
Speed of rotary(°/s)	67.7	45	12.6
Repeatability(arcmin)	±1.0	±1.0	±1.8
Rotary angle(°)	±360	±360	±360
Eccentricity length(mm)	≤ 150	≤ 150	≤ 100
Gravity Distance(mm)	≤ 150	≤ 150	≤ 100

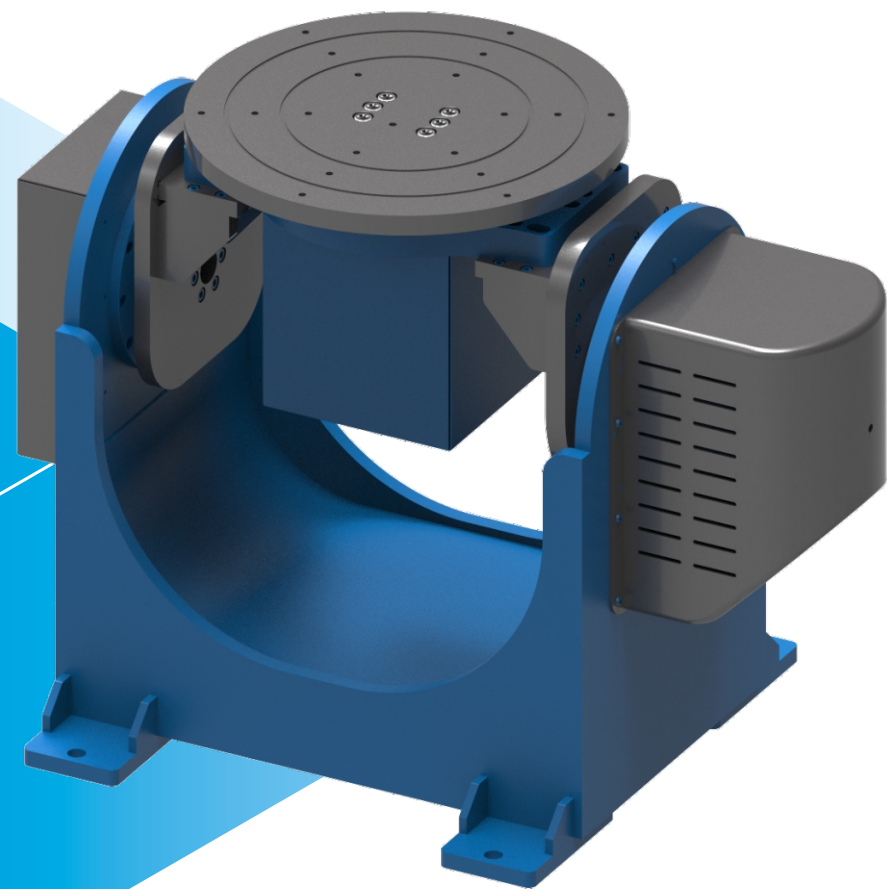
Two Axis C Positioner Series



Parameter

Model	WB2C-250-1880	WB2C-500-1880	WB2C-1000-1880
Payload(kg)	250	500	1000
Frame size(mm)	1800×800	1800×800	1800×800
Speed of rotary(°/s)	Axis1 42.7; Axis2 78	Axis1 12.5; Axis2 78	Axis1 12.5; Axis2 70
Repeatability(arcmin)	±1.5	±1.5	±1.5
Rotary angle(°)	Axis1 ±180; Axis2 ±360	Axis1 ±180; Axis2 ±360	Axis1 ±180; Axis2 ±360
Eccentricity length(mm)	≤ 200	≤ 150	≤ 150
Gravity Distance(mm)	≤ 100	≤ 100	≤ 100

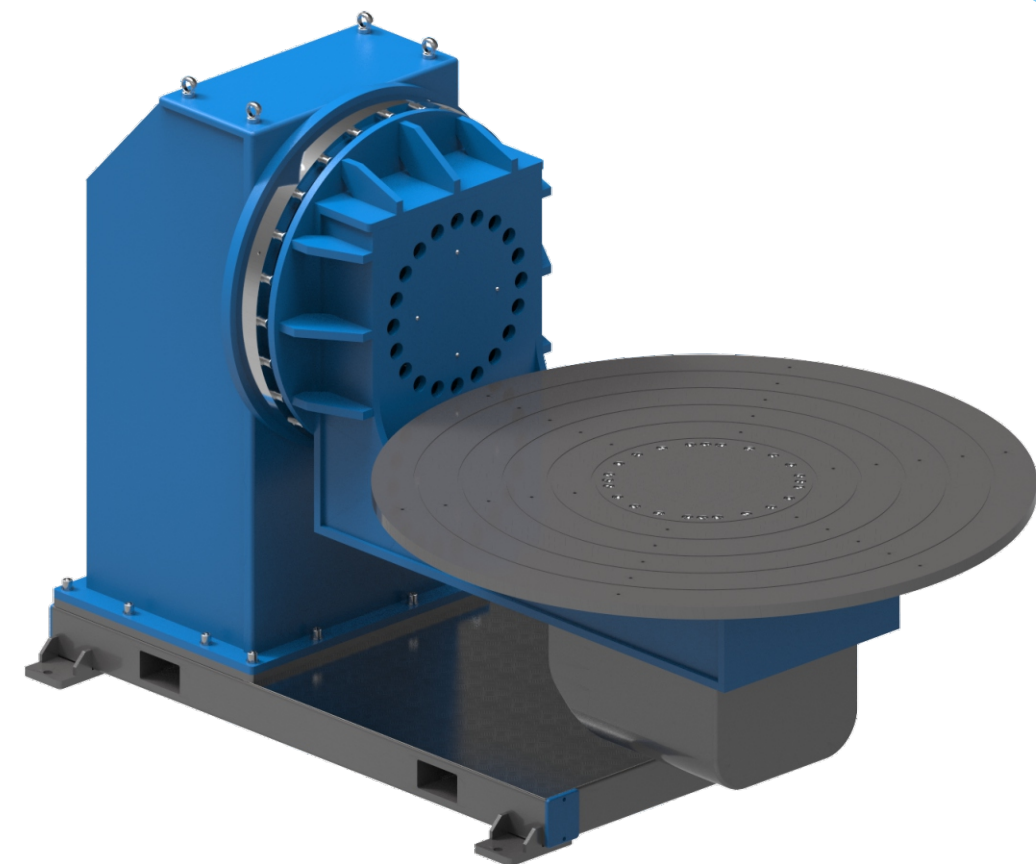
Two Axis P Positioner Series



Parameter

Model	WB2S-250-0885	WB2S-500-0885
Payload(kg)	250	500
Dia of Circle plate(mm)	800	800
Speed of rotary(°/s)	Axis1 78; Axis2 76.4	Axis1 45; Axis2 67.7
Repeatability(arcmin)	±1.5	±1.5
Rotary angle(°)	Axis1 ±90; Axis2 ±360	Axis1 ±90; Axis2 ±360
Eccentricity length(mm)	≤ 100	≤ 100
Gravity Distance(mm)	≤ 100	≤ 100

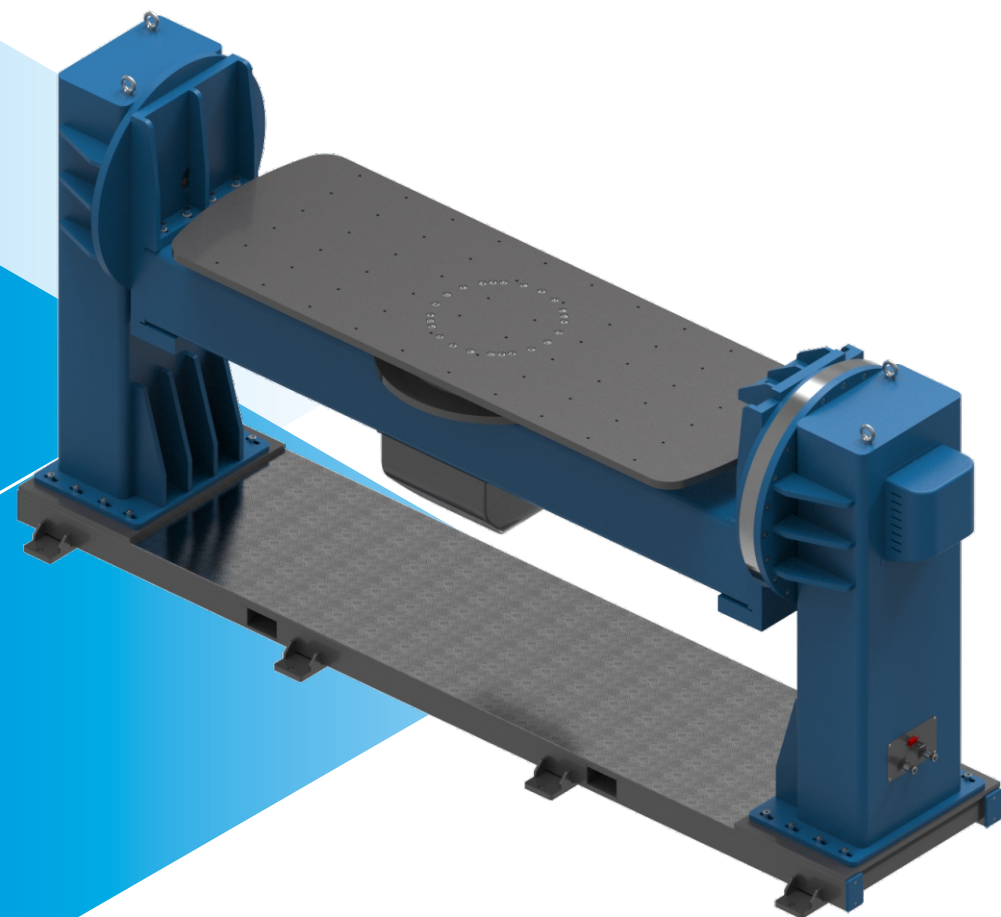
Two Axis L Positioner Series



Parameter

Model	WB2L-500-9565-800	WB2L-1000-9565-1200	WB2L-2000-14095-1200
Payload(kg)	500	1000	2000
Dia of Circle plate(mm)	800	1200	1200
Speed of rotary(°/s)	Axis1 42; Axis2 67.8	Axis1 12.6; Axis2 42.7	Axis1 11.6; Axis2 24.4
Repeatability(arcmin)	± 1.5	±1.8	±1.8
Rotary angle(°)	Axis1 ± 180; Axis2 ±360	Axis1 ± 180; Axis2 ±360	Axis1 ± 180; Axis2 ±360
Eccentricity length(mm)	≤ 250	≤ 200	≤ 150
Gravity Distance(mm)	≤ 300	≤ 300	≤ 200

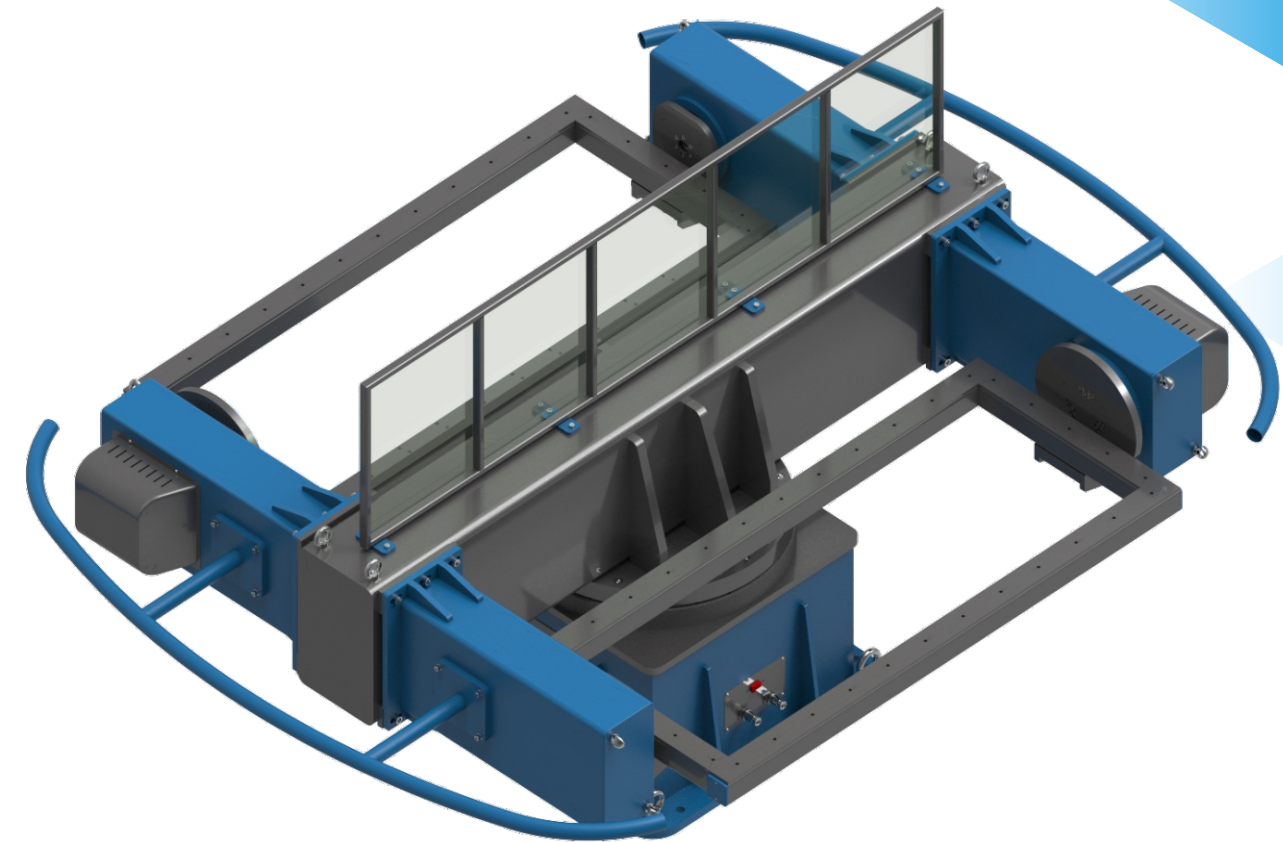
Two Axis U Positioner Series



Parameter

Model	WB2U-250-1280	WB2U-500-1280	WB2U-1000-1580
Payload(kg)	250	500	1000
Rotation Dia.(mm)	1200	1200	1500
Speed of rotary(°/s)	Axis1 45; Axis2 67.7	Axis1 45; Axis2 67.8	Axis1 42; Axis2 42
Repeatability(arcmin)	±1.0	±1.0	±1.5
Rotary angle(°)	Axis1 ± 90; Axis2 ±360	Axis1 ± 90; Axis2 ±360	Axis1 ± 90; Axis2 ±360
Eccentricity length(mm)	≤ 100	≤ 100	≤ 100
Gravity Distance(mm)	≤ 200	≤ 200	≤ 200

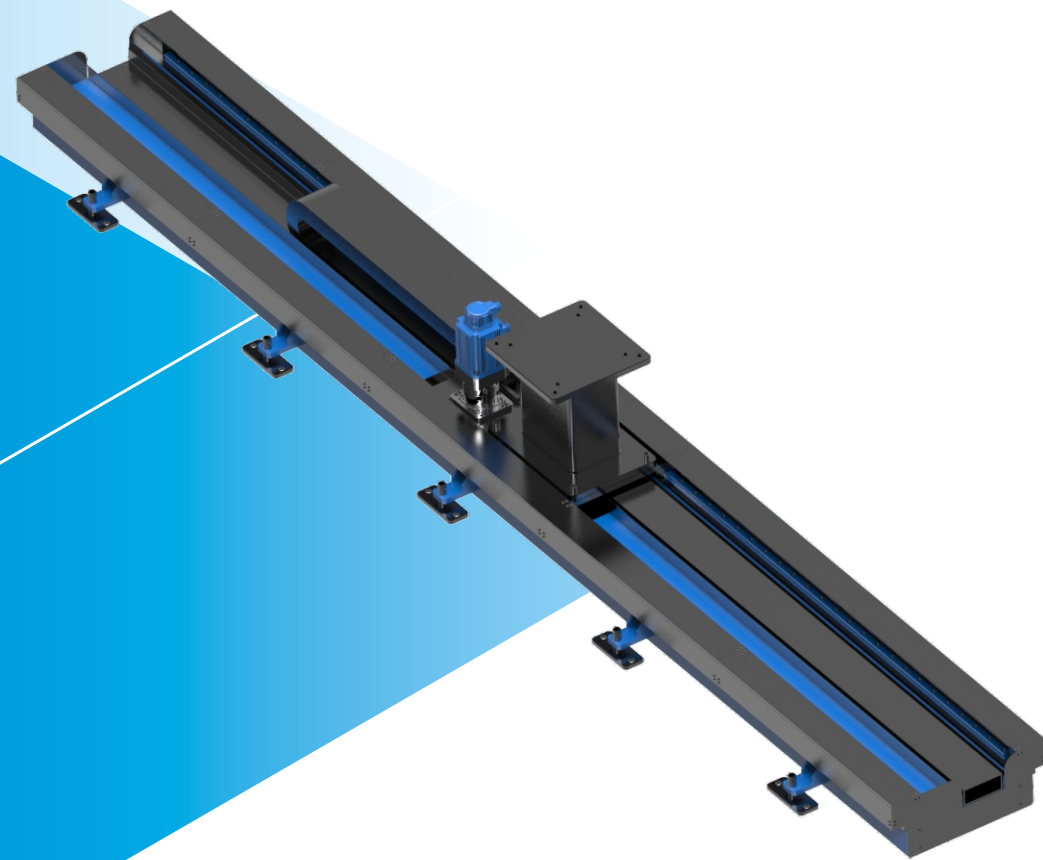
Three Axis Horizontal Rotary Positioner Series



Parameter

Model	WB3S-250-1880	WB3S-500-1880	WB3S-1000-1880
Payload(kg)	250	500	1000
Rotation Dia.(mm)	650	650	650
Axis 1 rotary angle(°)	±180	±180	±180
Axis 2 rotary angle(°)	±360	±360	±360
Axis 3 rotary angle(°)	±360	±360	±360
Axis 1 Rotary speed(°/S)	42	24.4	11.6
Axis 2 Rotary speed(°/S)	78	78	74.5
Axis 3 Rotary speed(°/S)	78	78	74.5
Repeatability(arcmin)	±1.5	±1.8	±1.8
Eccentricity length(mm)	≤ 100	≤ 100	≤ 100
Gravity Distance(mm)	≤ 150	≤ 150	≤ 150

Robot Moving Rail Series



Parameter

Model	WD500	WD1000	WD2000
Payload(kg)	500	1000	2000
Rail length(mm)	4000	4000	4000
Effective length(mm)	3000	2500	2500
Maximum speed of moving(mm/s)	800	800	500
Repeatability(mm)	±0.1	±0.1	±0.15

Robot Moving Gantry Series



Parameter

Model	WDT500	WDT1000
Payload(kg)	500	1000
Gantry span(mm)	4000	4000
Effective length(mm)	2000	1500
Maximum speed of moving(mm/s)	800	800
Repeatability(mm)	±0.1	±0.1