

BRTIRUS2110A

SIX-AXIS ROBOT 六轴机器人

产品特点

BRTIRUS2110A 是罗伯蒂克针对多自由度的复杂应用而开发的六轴机器人。其拥有 2131mm 长臂展, 最大负载可达 10kg。具有六个自由度的灵活性, 对焊接、上下料、装配等场景能够应对自如。

精度高: 重复定位精度 $\pm 0.05\text{mm}$ 。

Product Features

BRTIRUS2110A is a six-axis robot developed by ROBOTIC for complex applications with multiple degrees of freedom. The maximum arm length is 2131mm. The maximum load is 10kg. It has six degrees of flexibility. Suitable for welding, loading and unloading, assembling etc.

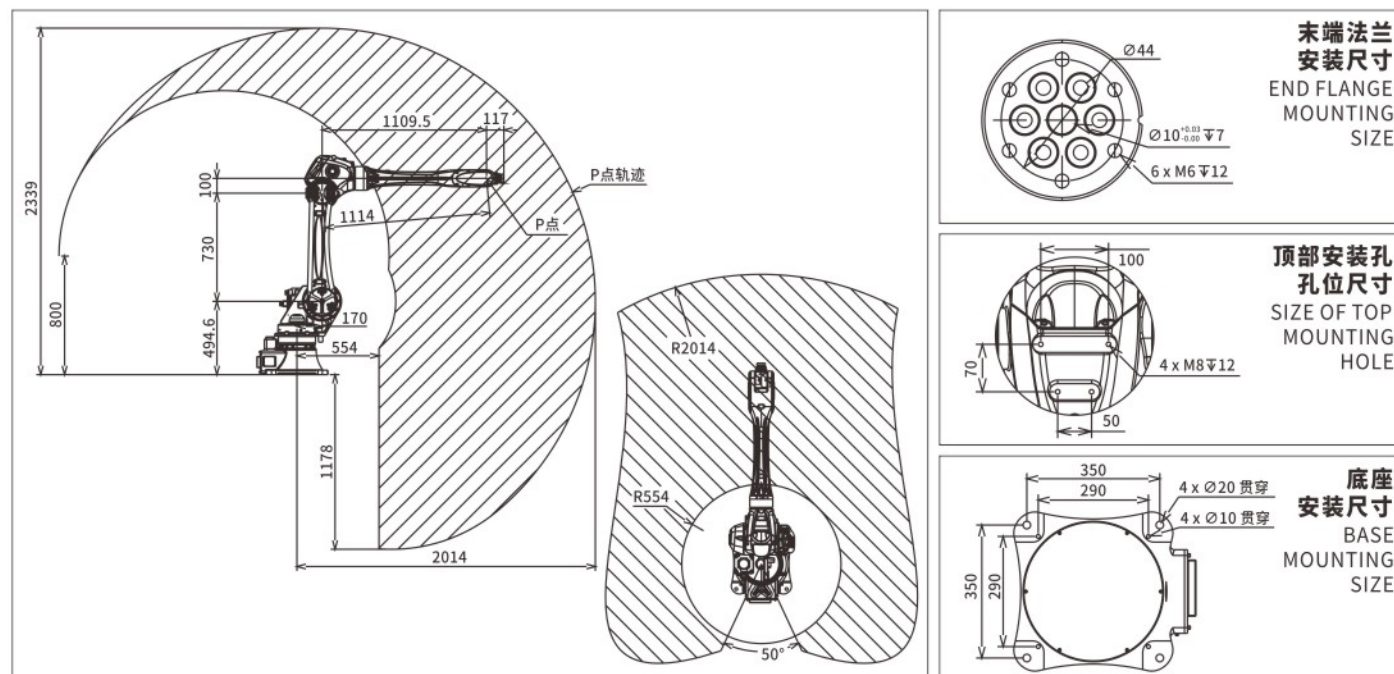
The repeat positioning accuracy is $\pm 0.05\text{mm}$.



主要规格 Main Specification

机型/Model	项目/Item	手臂/Arm			手腕/Wrist			臂展 (mm) Arm Length	负载 (kg) Loading ability	重复定位精度 (mm) Repeated positioning accuracy	电源容量 (kVA) Power Source	重量 (kg) Weight
		J1	J2	J3	J4	J5	J6					
BRTIRUS2110A	范围 (°) Range	$\pm 155^\circ$	$-140^\circ/+65^\circ$	$-75^\circ/+110^\circ$	$\pm 180^\circ$	$\pm 115^\circ$	$\pm 360^\circ$	2131	10	± 0.05	6.48	约230 about 230
	最大速度 (°/s) Max. speed	110°/s	146°/s	134°/s	273°/s	300°/s	342°/s					

基本尺寸/活动范围 Basic Size/scope Of Activities



因改良等原因, 规格及外观有所变更时, 不再另行通知, 敬请谅解。

No further notice if the specification and appearance are changed due to improvement and other reasons. Thank you for your understanding.