BRTIRUS2550A

SIX-AXIS ROBOT
六轴机器人



产品特点

BRTIRUS2550A 是罗伯蒂克针对多自由度的复杂应用而开发的一款六轴机器人，其拥有 2563mm 超长臂展，最大负载可达 50kg。具有六个自由度的灵活性，对上下料、装配、注塑等场景能够应对自如。

精度高：重复定位精度 ±0.1mm。

Product Features

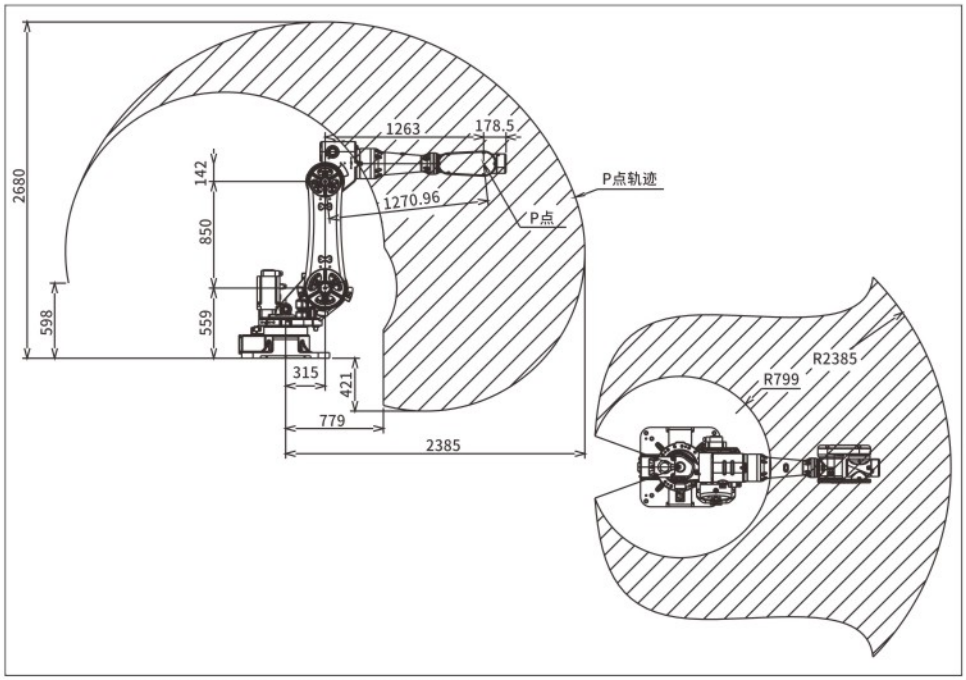
BRTIRUS2550A type robot is a six-axis robot that developed by ROBOTIC for some monotonous, frequent and repetitive long-term operations or operations in dangerous and harsh environments. The maximum arm length is 2563mm. The maximum load is 50kg.It has six degrees of flexibility. Suitable for loading and unloading, assembling, molding,stacking etc.

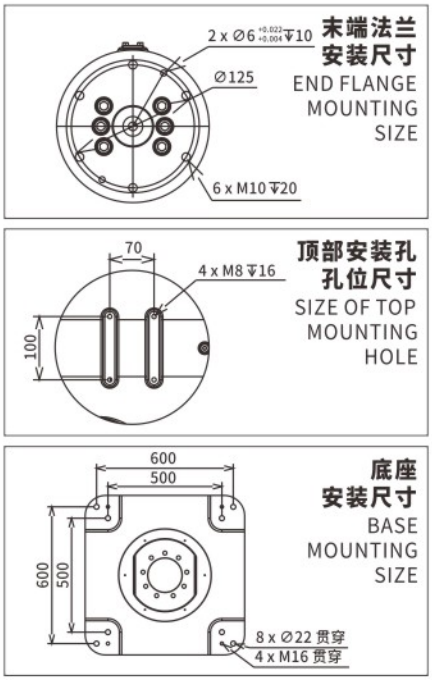
The repeat positioning accuracy is ±0.1mm.

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					
BRTIRUS2550A	范围(#°) Range	±160°	±70°	-75°/+115°	±180°	±125°	±360°	2563	50	±0.1	8.87	约725 about 725
	最大速度(#°/s) Max.speed	84°/s	52°/s	52°/s	245°/s	223°/s	223°/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.