

焊接滚轮架篇 Welding Rotator

特殊滚轮架系列 Special Welding Rotators



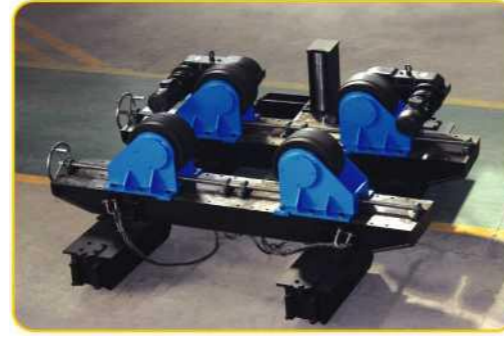
专用车异型罐体锥轮滚轮架 Vehicle Tank Cone Wheel Rotator



专用车异型罐平轮滚轮架 Vehicle Tank Flat Wheel Rotator



可调式升降滚轮架 Elevating Style Manual Welding Rotators



可调防窜滚轮架 Anti-creep Adjustable Welding Rotator



大吨位防窜滚轮架 Heavy Load Anti-creep Welding Rotator



可调式倾斜滚轮架 Tilting Adjustable Welding Rotator



可调 150T 宽轮滚轮架 150T Welding Rotators With Wide Wheels



可调 250T 宽轮 (聚氨酯轮) 250T Welding Rotators (With Wide Polyurethane Wheels)

焊接变位机篇 Welding Positioner



大吨位特殊变位机 Heavy Load Special Welding Positioner



升降式 L 型变位机 Lift L-type positioner



液压前倾式变位机 Forward-type hydraulic positioner



数控变位机 CNC Lift Positioner



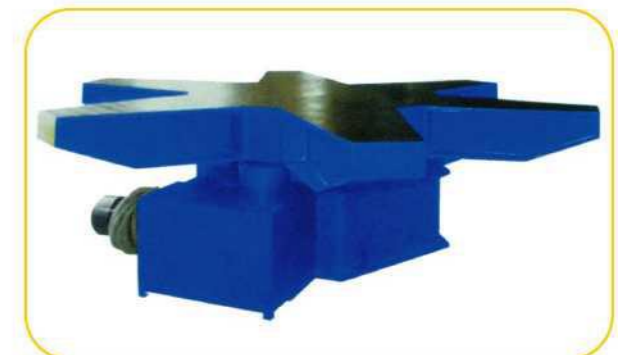
L型变位机 L-type positioner



手动升降式变位机 Manual Lift Positioner



回转平台 Rotary platform



焊接变位机篇 Welding Positioner

焊接变位机系列:

该系列有侧倾式、头尾回转式、头尾升降回转式、头尾可倾斜式以及双回转等多种形式的变位机，可与焊接操作机等配套组成自动焊接专机，还可作为机器人周边设备与机器人配套实现焊接自动化。同时可根据用户不同类型的工件及工艺要求，设计定制各种特殊变位机。

Welding positioner series:

The welding positioner series can divide into side tilting type, head to tail rotary type, head& tailstock lifting rotary type, head& tailstock tilting type, double rotary type positioners. The positioner can work with welding column& boom to realize the automatic special purpose welding center. As robot peripherals, it can also work with robot to realize welding automation. We can design and customize the positioners according to the customers' workpiece and welding procedure.

BPT 通用型系列:

焊接变位机一般由工作台回转机构和翻转机构组成，通过工作台的升降、翻转和回转使固定在工作台上的工件达到所需的焊接、装配角度。工作台回转为变频无级调速，可得到满意的焊接速度。

BPT Universal Welding Positioner Series

Welding positioner is mainly composed of worktable revolving unit and tilting unit. With worktable lifting, tilting and revolving, the workpiece fixed on the worktable can be placed to ideal position for welding and assembly.



通用型变位机
Universal Welding Positioner

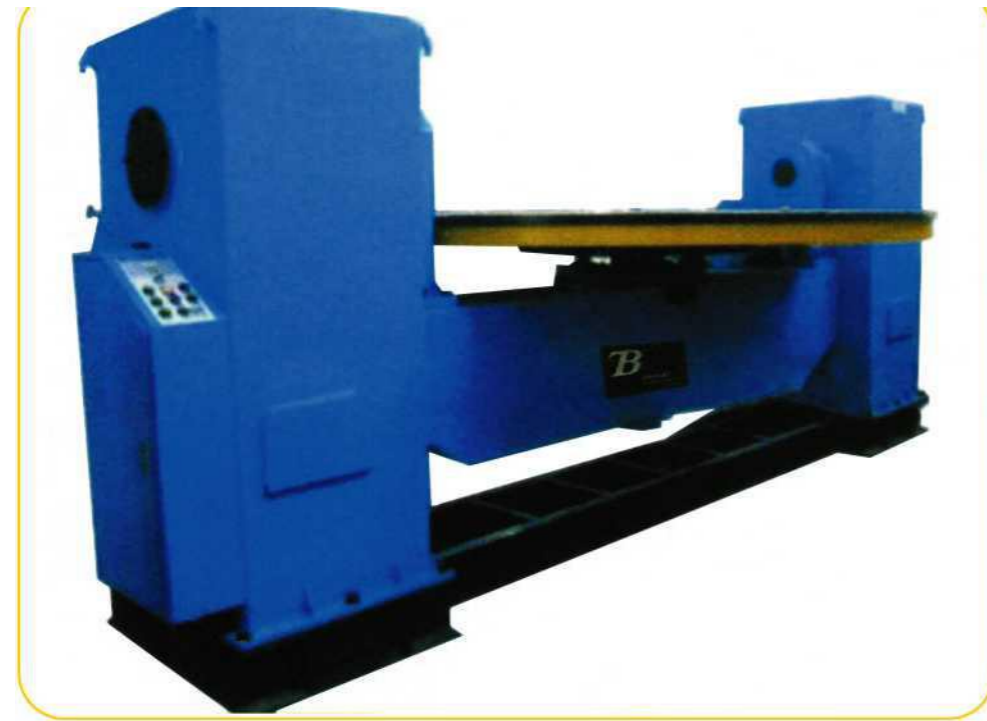
技术参数 Technical Parameter

型号 Model	BPT-1	BPT-3	BPT-6	BPT-10	BPT-20	BPT-30	BPT-50	BPT-80	BPT-100	BPT-150	BPT-200
额定承载(kg) Load cap.	100	300	600	1000	2000	3000	5000	8000	10000	15000	20000
回转速度(rpm) Rotation speed	0.25-6	0.2-4	0.05-0.5	0.05-0.5	0.05-0.5	0.05-0.5	0.05-0.5	0.02-0.2	0.02-0.2	0.02-0.2	0.02-0.2
翻转速度(rpm) Flip speed	手动 Manual	手动 Manual	0.3	0.3	0.25	0.25	0.2	0.2	0.2	0.2	0.2
工作台直径(mm) Table diameter	400	P500	800	1000	1200	1400	1600	2000	2000	2000	2500
最大偏心距(mm) Max. eccentricity	100	100	100	100	150	150	200	200	200	200	200
最大重心距(mm) Max. gravity center distance	200	150	300	300	300	300	300	400	400	500	630
工作台翻转角度(°) Table flip angle	0-90	0-90	0-90	0-90	0-90	0-90	0-90	0-90	0-90	0-90	0-90
回转电机功率(KW) Rotary motor power	0.12	0.2	0.37	0.37	0.75	1.5	2.2	3	3	3	4
翻转电机功率(KW) Tilting motor power	手动 Manual	手动 Manual	0.37	0.75	1.5	2.2	3	4	4	5.5	7.5
电源电压(V) Voltage	220	220	380	380	380	380	380	380	380	380	380
调速方式 Speed mode	回转变频无级调速 Rotating speed VFD										
	翻转为恒速 Flip speed constant										

焊接变位机篇 Welding Positioner



BMDC 双立柱型系列 Double Column Welding Positioner



双立柱变位机
Double Column Positioner

技术参数 Technical Parameter

规格型号 Model	BMDC50	BMDC100	BMDC200	BMDC300	BMDC500	BMDC1000
额定承载(kg) Load cap.	5000	10000	20000	30000	50000	100000
回转速度(rpm) Rotation speed	0.05-0.5	0.05-0.5	0.04-0.4	0.03-0.3	0.02-0.2	0.01-0.1
翻转速度(rpm) Flip speed(rpm)	0.2	0.1	0.1	0.1	0.1	0.1
工作台尺寸(mm) Table diameter	02500	02500	03000	中 3500	中 4000	04000
最大偏心距(mm) Max. eccentricity	200	200	200	200	200	200
翻转角度(°) Flip angle	0±90	0±90	0±90	0±90	0±90	0±90
最大重心距(mm) Max. gravity center distance	600	600	1000	1500	2000	2500
回转电机功率(kw) Rotary motor power	3	4	5.5	7.5	11	18.5
翻转电机功率(kw) Tilting motor power	2X2.2	2X3	2X5.5	2X7.5	2X11	2X15
调速方式 Speed mode	交流变频无级调速 AC frequency converter stepless speed adjustment					
	Above are the standard parameter also we can design according to the customer requirement .					



重型双立柱变位机
Heavy Duty Double Column Positioner



精密型双立柱变位机
Precision Double Column Positioner



双立柱焊接变位机
Double Column Welding Positioner



升降式双立柱变位机
Lifting Type Double Column Positioner



双立柱变位机用户现场
Double Column Positioner On-site



中心距可调式变位机
Center Distance Adjustable Positioner