

ZYTJX系列液压式夹轨器 ZYTJX SERIES HYDRAULIC RAIL CLAMP

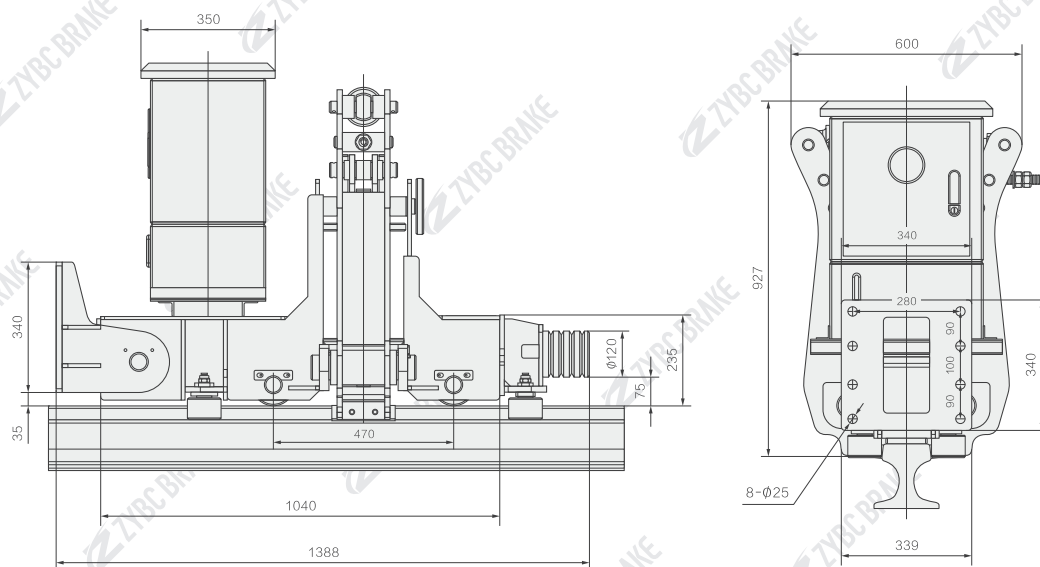
*应用 APPLICATION

- 夹轨器适用于室外各种轨道起重机械工作状态下的防风及非工作状态下的辅助防风、室外起重机自行式起重小车的防风制动或防止摆动以及皮带输送机卸料车的定位制动等。

APPLICATION

- Rail clamps are used for storm braking in working and un-working state of all kinds of outdoor rail cranes, trolleys, winches and also the conveyers for position braking purpose.

*安装及外形尺寸 OUTLINE AND INSTALLATION DIMENSION



型号 Type: ZYTJX-120

*主要特点 MAIN FEATURE

- 弹簧夹持，液压站驱动释放。
- 设置有释放限位开关，可进行联锁保护。
- ZYTJX系列采用双导向轮设计，有效的防止夹轨器脱离钢轨。

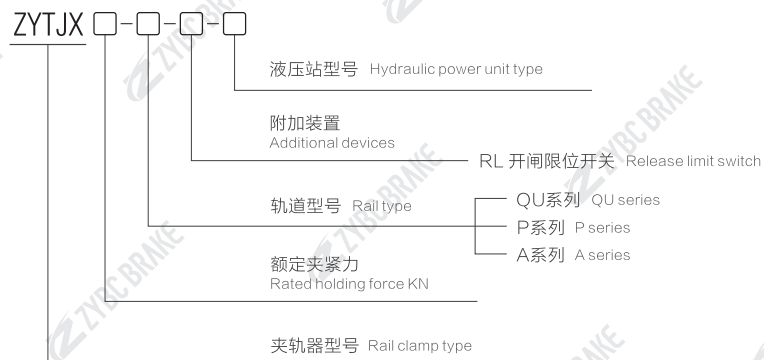
MAIN FEATURE

- The spring is clamped and the hydraulic station is driven to release.
- Being equipped with limit switch, which can provide signal indication and interlocking protection.
- The ZYTJX series features a double guide wheel design to prevent the rail clamp from coming off the rail.



ZYTJX系列 Series

* 订货标记 ORDER MARK



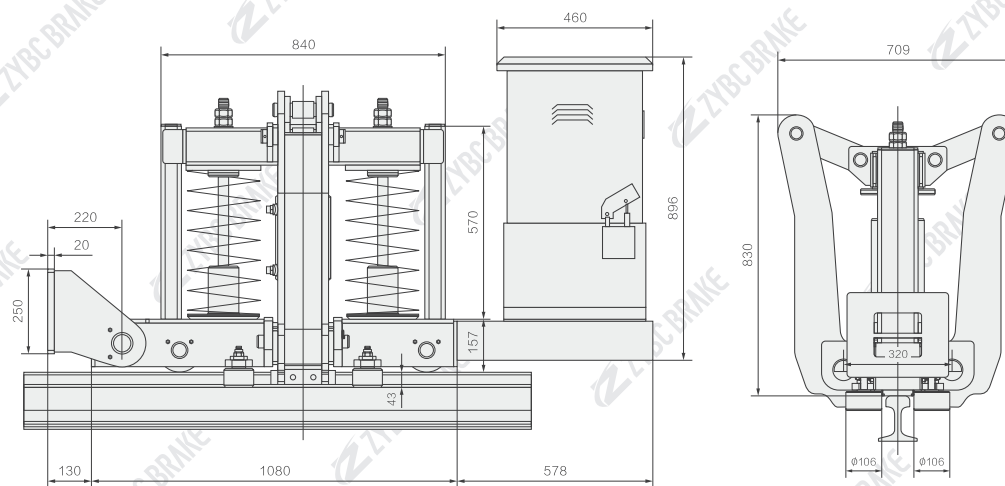
* 订货示例 ORDER EXAMPLE

- ZYTJX-250-P50-RL: 表示额定防滑力为250KN, 额定夹紧力为500KN, 适用轨道为P50。

ORDER EXAMPLE

- ZYTJX-250-P50-RL: Represents that the rated anti-skid force is 250 KN, the rated clamping force is 500KN. It is suitable for a series of rail clamps with P50 track.

* 安装及外形尺寸 OUTLINE AND INSTALLATION DIMENSION



型号 Type: ZYTJX-250

* 特别说明 SPECIAL NOTE

- 夹轨器必须配套液压站或动力单元用, 订货时请注明电压等级 (若电机电源为三相 AC380V/50Hz, 可不标, 其它电源需注明)。
- Rail clamp must be used together with hydraulic power unit and power unit. Please specify voltage (not necessary if power supply of motor is AC380V/50Hz, Other should be specified).

* ZYTJX 系列夹轨器技术参数及外形尺寸 TECHNICAL DATA AND DIMENSIONS OF ZYTJX SERIES RAIL CLAMP

夹轨器型号 Rail clamp type	夹紧力 Clamping force (KN)	防滑力 Against-slippy force (KN)	退距 Clearance (mm)	电机功率 Motor power (KW)	电机电源 Power supply of motor (Hz)	额定工作压力 Rated pressure (MPa)	重量 Weight (kg)	钢轨型号 Rail type
ZYTJX-120	250	120	5	2.2	380V、50Hz	14	350	P38、P43、P50、QU70、 QU 80、QU100、QU120等
ZYTJX-250	500	250	5	3	380V、50Hz	14	600	

- 注: 表中钢轨型号为推荐配用型号, 如需与其它轨道型号相配, 请在订货前与本公司技术部联系。
Notes: Steel types shown in list are recommended, please contact our technology department if special requirements needed.

YJGQ系列液压式夹轨器 YJGQ SERIES HYDRAULIC RAIL CLAMP

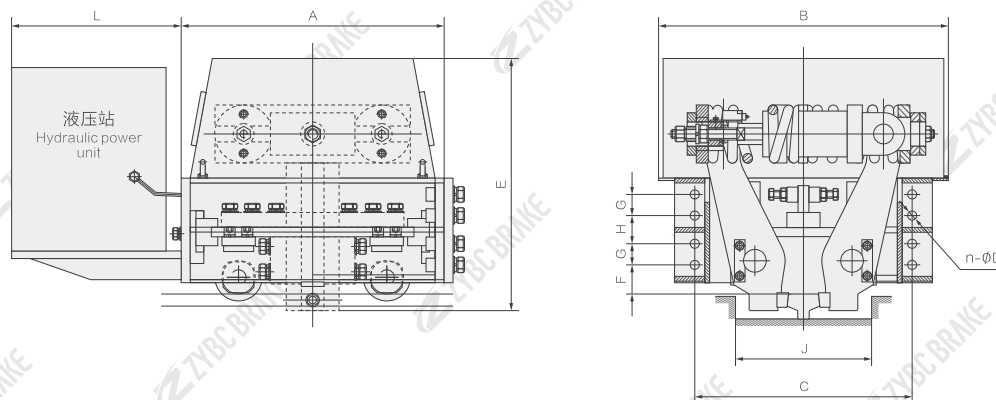
*应用 APPLICATION

- 夹轨器适用于室外各种轨道起重机械工作状态下的防风及非工作状态下的辅助防风、室外起重机自行式起重小车的防风制动或防止摆动以及皮带运输机卸料车的定位制动等。

APPLICATION

- Rail clamps are used for storm braking in working and un-working state of all kinds of outdoor rail cranes, trolleys, winches and also the conveyers for position braking purpose.

*安装及外形尺寸 OUTLINE AND INSTALLATION DIMENSION



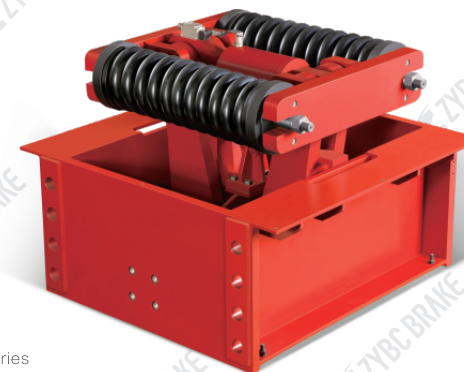
*使用条件 OPERATING CONDITION

- 环境温度: $-20^{\circ}\text{C} \sim +50^{\circ}\text{C}$
- 液压站驱动电源: 3相、AC380V、50Hz
- 适用的工作方式: 间断式, 短时作用, 较低频率。
- 有特殊要求时, 在订货时协商确定。

OPERATING CONDITION

- Ambient temperature: $-20^{\circ}\text{C} \sim +50^{\circ}\text{C}$
- Hydraulic power unit drive power supply: three-phase AC380V 50Hz
- Operation mode: intermittent, short-term and low frequency.
- Special requirements can be discussed before production.

YJGQ系列 Series



*YJGQ 系列夹轨器技术参数及安装尺寸 TECHNICAL DATA AND DIMENSIONS OF YJGQ SERIES RAIL CLAMP

夹轨器型号 Rail clamp type	夹紧力 Clamping force	防滑力 Against-slippery force	安装及外形尺寸 Dimensions (mm)										重量 Weight (kg)	钢轨型号 Rail type
			A	B	C	N Φ -D	E	F	G	H	J	L		
YJGQ-16	160KN	80	820	870	630	6- Φ 26	790	110	80	80	>310	650	1330	P50、QU70 QU80、QU100
YJGQ-20	200KN	100	930	890	720	8- Φ 30	835	97	70	93	>380	650	1330	QU80、QU100、QU120
YJGQ-25	250KN	125				8- Φ 30	835	97	70	93	>380	650	1330	QU80、QU100、QU120
YJGQ-31	315KN	160	1100	1100	830	8- Φ 30	1050	125	100	100	>410	710	1508	QU80、QU100、QU120
YJGQ-40	400KN	200	1250	1250		4- Φ 40	1100		100	100	>430	710	2117	QU120
YJGQ-60	600KN	300												