

Yawei 亚威

股票代码 002559



HPE系列数控转塔冲床

HPE Series CNC Turret Punch



中国名牌

▼ The Top-class Technologies of Japan

HPE 系列数控转塔冲床

Series CNC Turret Punch

采用日本NISSHINO数控转塔冲床技术，NISSHINO提供主要部件，NISSHINO和亚威合作制造。

Adopting CNC turret punch technology from NISSHINO, NISSHINO supply the main components, manufactured jointly by NISSHINO and Yawei.



- ▼ 新型高速数控转塔冲床，速度更快、能耗更省、噪音更低。
- ▼ 采用先进的机械伺服冲头，每分钟打标频次达1500次。
- ▼ 厚转塔镶套结构，导向好、精度高、模具寿命长。
- ▼ 德国SIEMENS 802D数控系统，四轴联动功能。
- ▼ 常啮合旋转工位，日清纺专利技术。
- ▼ 支持滚轮、攻丝、多子模功能。
- ▼ 下模快速装卸。

- ▼ New type CNC Turret Punch with high speed, more efficiency and lower noise.
- ▼ Adopt advanced mechanical servo ram-head, the max. Marking frequency is 1500cpm.
- ▼ Thick turret with sleeve structure, better guiding and higher precision, longer life-span of tooling.
- ▼ Adopt SIEMENS 802D controller, Germany, four axis synchronized control function.
- ▼ Keeping-touch index tool position, proprietary technology from NISSHINO.
- ▼ Support functions of wheeling, tapping and multi-tools.
- ▼ Rapid loading and unloading tools.

HPE-3048数控转塔冲床参数
Parameters of HPE-3048 CNC turret punch press

参数	Parameter	单位 Unit	HPE-3048
公称力	Nominal pressure	kN	300
最大加工板材尺寸 (含一次再定位)	Max. Sheet dimension (including one positioning)	mm	1250×5000
最大加工板材板厚	碳钢板 Carbon steel sheet	mm	6.35
Max. Sheet thickness	不锈钢 Stainless steel sheet	mm	4
一次冲孔最大直径	Max. One-time punching diameter	mm	φ88.9
标配模位数	Dies		36
冲孔精度	Punching accuracy	mm	±0.1
冲头冲压频次	Punching times per minute	cpm	1500
最高冲孔频率 (1mm步距 4mm冲程)	Max. Punching frequency (1mm step 4mm punching stroke)	cpm	680
最高冲孔频率 (25.4mm步距 4mm冲程)	Max. Punching frequency (25.1mm step 4mm punching stroke)	cpm	400
板材最大移动速度	Max. Sheet moving speed	m/min	102
转盘转速	Turret speed	rpm	30
工作综合功率	Working integrated power	KW/h	5.1
待机功率	Standby power	KW/h	0.9
控制轴数	Axes of control		5(X, Y, Z, T, C)
气源	Air pressure	Mpa	0.6
外形尺寸 Overall dimension	长 Length	mm	5330
	宽 Width	mm	5000
	高 Height	mm	2250
重量	Weight	kg	16000