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YISTO

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無錫易思特精密機械有限公司
WUXI YISTO PRECISION MACHINERY CO., LTD

企业概述

BRIEF INTRODUCTION

无锡易思特精密机械有限公司是一家以提供整体冲压解决方案的科技型企业，以服务为导向，以冲压件精度为结果，从而降低企业投资风险！公司秉承客户满意，质量为先，服务至上的经营理念。专注于公司品牌建设，以客户为中心，提供各项解决方案，排除客户设备使用中的后顾之忧。公司以全国统一的收费标准，最合理的解决方案价格，公司以专注把握多工位冲床、精密冲床、自动化冲压的发展趋势，本着制造精密机器，不断创新，以提升产品的技术和质量，产品出口到欧洲、中美洲、中东、东南亚等三十七个国家和地区，服务全球客户。

易思特重视每一个关键性的技术，不断引进仪器、人才，厚植团队自主研发的实力。以多年的经营经验，产品竞争的主要关键在品质，从研发便展开品管作业，配合精密先进的仪器，不断进行严格谨密的测试检验，使易思特制造的产品品质，每每获得合作厂商的肯定。

诚信、务实、敬业精神、客户满意，是无锡易思特精密机械有限公司的价值观，促使易思特掌握潮流与契机。面对未来的发展，易思特有着无比坚定的信心与行动力，持续投入人才培育研发等重点工作，整合扩充产品线，以期在不久的将来，成为冲压产业的成功领导厂商之一。

Wuxi YISTO Precision Machinery Co., Ltd. is a technology-based enterprise that provides overall stamping solutions. It is service-oriented and has the precision of stamped parts as a result, thereby reducing the risk of corporate investment! Companies adhering to the customer satisfaction, quality first, service-oriented business philosophy. Focus on the company's brand building, customer-centric, providing solutions to eliminate the customer's equipment in the use of worries. The company adopts a unified national charging standard and the most reasonable solution price. The company focuses on grasping the development trend of multi-station punching, precision punching, and automatic punching, and innovates in the manufacture of precision machinery to enhance the technology and quality of its products. Products are exported to Europe, Central America, the Middle East, Southeast Asia and other 37 countries and regions, serving customers around the world.

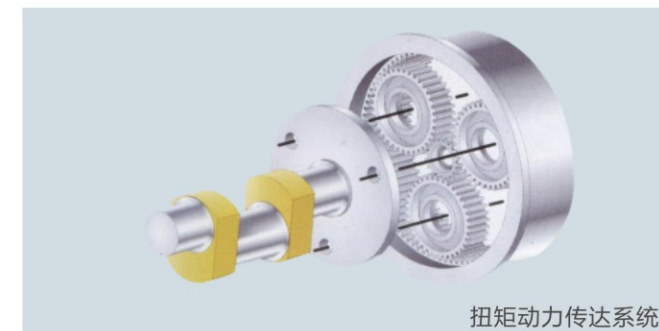
YISTO attaches great importance to every key technology, continuously introduces equipment and talents, and builds the team's strength in independent research and development. With many years of business experience, the main key to product competition is quality. From R&D, quality control operations are carried out, together with sophisticated and advanced instruments, and rigorous and rigorous testing and testing are constantly carried out. This makes the quality of products manufactured by YISTO and often wins cooperation with manufacturers. The affirmation.

Integrity, pragmatism, professionalism and customer satisfaction are the values of Wuxi YISTO Precision Machinery Co., Ltd., which promotes IST to master the trend and opportunity. In the face of future development, IST has a firm determination of confidence and action. It has continued to invest in talents, fostering research and development and other key work, and has integrated and expanded its product lines in the hope that it will become one of the leading leaders in the stamping industry in the near future.

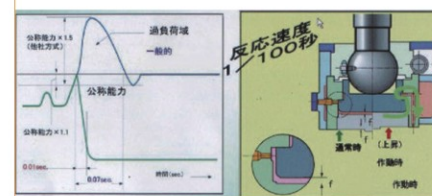
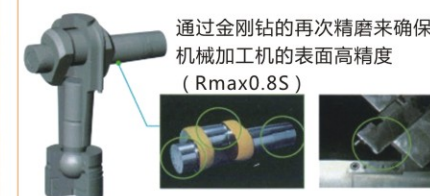


我们的优势 Advantage

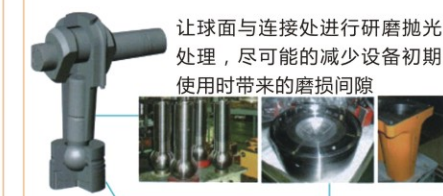
技术引进，进口零部件组装，性价比高
严格执行ISO质量管理体系
完善的售前售后服务，7×24小时快速响应
安全、节能、低噪音、低消耗
冲压自动化一站式服务、交钥匙工程



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紧急情况时保护贵司的模具
过载启动保护装置曲轴加工
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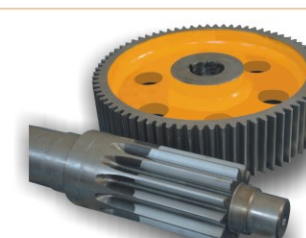
滑块连接部分的加工-抛光



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ET SERIES

開式單曲軸精密衝床

OPEN SINGLE-CRANKSHAFT
HIGH-PRECISION PUNCH

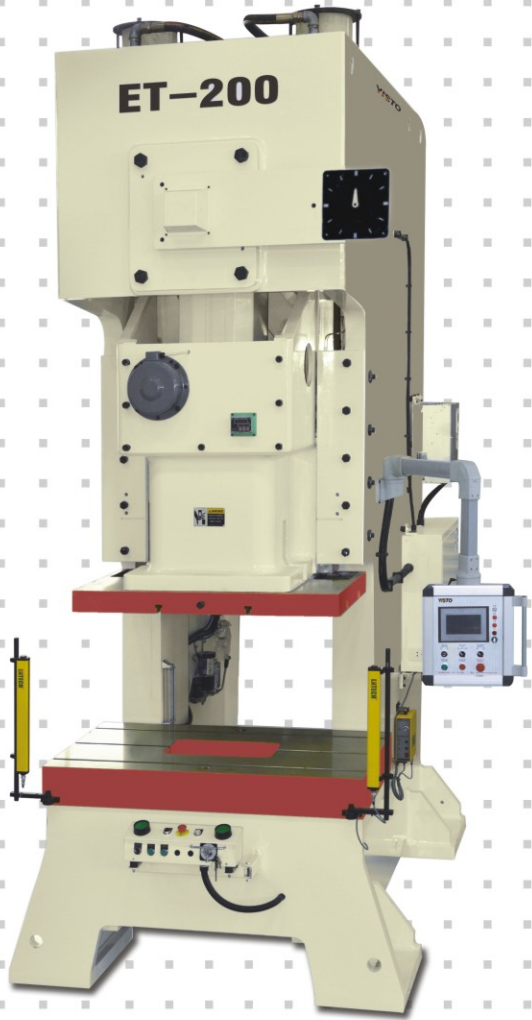
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精度高
HIGH PRECISION

低消耗
LOW CONSUMPTION

自動化
AUTOMATION

穩定性
STABILITY



Performance Features 性能特点

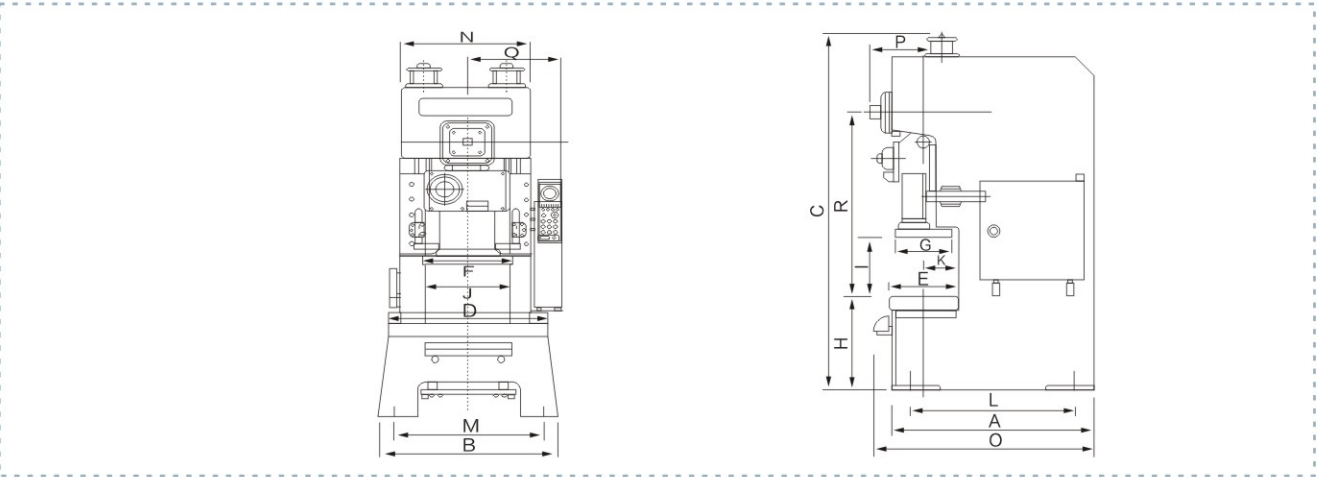
- 高钢性机架设计，采用优质钢板焊制，经过消除内应力工艺处理，提高了整机精度的稳定性和可靠性能。
- 传动中心与机器整体的中心一致，确保冲压的精确、稳定。
- 为保证机器运转的相对平稳性，采用对称两只平衡器装置设计方式。
- 调模精密高达0.1mm，安全、便捷、可靠。
- 曲轴、齿轮组、连杆等部件，经硬氧化和研磨等工艺处理后，具有极高的综合性能和耐用度性。
- 采用高度灵敏、可靠的离合器/刹车器装置和国际顶尖的双联电磁阀，过载保护装置，确保压力机滑块运转及停止的精确性与安全性。
- 机器结构设计合理，便于实现自动化生产，降低成本，提高效率。
- 先进的设计理念，低噪音，低消耗，节省能源。
- With high rigidity design in machine frame, the machine is welded of high-quality steel sheets and treated by tension elimination to improve stability and reliability of the machine.
- Keep the transmission center and that of the whole machine in conformity, to guarantee precision and stability of pressing.
- In order to guarantee relative stability when the machine is working, adopt the design of symmetry of two balancers.
- The precision of mold adjustment is as high as 0.1mm, safe, convenient and reliable.
- Such parts as crankshaft, gear set and connecting rod, after hard oxidation, mill and other fabrication processing, have extreme comprehensive mechanical performance and durable function.
- Adopt highly sensitive and reliable clutch/brake units and international top duplex magnetic valves and overload protection device, to guarantee the precision and safety of press slider revolving and stopping.
- Reasonable physical design is convenient to realize automatic production, reduce cost and increase efficiency.
- Advanced design concept, low noise, low consumption and saving energy.

-本公司随时进行研究改善的工作，因此本型录内所规定尺寸及设计特性，得以变更，不另行通知。

开式单曲轴精密冲床 OPEN SINGLE-CRANKSHAFT HIGH-PRECISION PUNCH

规格 Pecification	ET-25	ET-35	ET-45	ET-60	ET-80	ET-110	ET-160	ET-200	ET-260	ET-315
A	1100	1200	1400	1420	1595	1720	2140	2440	2605	2605
B	840	900	950	1000	1170	1290	1390	1690	1850	1870
C	2135	2345	2425	2780	2980	3195	3670	4075	4470	4490
D	680	800	850	900	1000	1150	1250	1400	1500	1500
E	300	400	440	500	550	600	800	820	840	840
F	470	520	560	700	770	910	990	1130	1130	1130
G	250	285	340	400	420	470	550	630	700	700
H	800	790	800	795	830	830	910	1030	1030	1030
I	260	290	320	420	480	530	650	650	750	770
J	444	488	502	526	534	616	660	790	900	900
K	160	205	225	255	280	305	405	415	430	430
L	980	1040	1170	1180	1310	1420	1760	2040	2005	2005
M	700	800	840	890	980	1100	1200	1400	1560	1580
N	540	620	670	720	780	920	1000	1160	1300	1320
O	1275	1375	1575	1595	1770	1895	2315	2615	2780	2780
P	278	278	313	333	448	488	545	593	688	688
Q	447	560	585	610	620	685	725	805	875	885
R	935	1073	1130	1378	1506	1650	1960	2188	2460	2480

外型尺寸 Madine Dimensions



标准配置 Standard Configuration

- | | | | |
|---------------------|---|--------------|---|
| > 油压式过载保护装置 | > Oil-pressure overload protection device | > 二度落保护装置 | > Second falling protector |
| > 手动式滑块调整装置(ET60以下) | > HM slider adjusting device(below ET60) | > 空气吹料装置 | > Air blowing device |
| > 电动式滑块调整装置(ET80以上) | > Electrodynamic-typeSlideradjusting device(above ET80) | > 机械式防震脚 | > Mechanical quakeproof foot |
| > 变频变速马达(可调速) | > Frequency-conversion and variable speed motor(speed controlled) | > 误送检知装置 | > Miss inspection device |
| > 机械式模高指示器(ET60以下) | > Mechanical height indicator(below ET60) | > 维护工具及工具箱 | > Maintenance tools and tool cabinet |
| > 数字式模高指示器(ET80以上) | > Digital height indicator(above ET80) | > 主马达逆转装置 | > Main motor inversion set |
| > 滑块及模具平衡装置 | > Slider and mold balancing device | > 光电安全保护装置 | > Photoelectricity safety protection device |
| > 旋转凸轮控制器 | > Rotated cam controller | > 电源插座 | > Power socket |
| > 曲轴角度指示器 | > Crankshaft angle indicator | > 电动式黄油润滑装置 | > Electrodynamic-type butter lubricating device |
| > 电磁式计数器 | > Electromagnetic-type counter | > 触摸屏(预断、预载) | > Touch screen(prejudge and preload) |
| > 空气源接头 | > Air source contact | | |

选择配置 Optional Configuration

- | | | | |
|-----------------------|---|----------|-------------------------------|
| > 气压式模垫装置 | > Vapor-pressure-typediebacker device | > 整平机 | > Bump-cutter machine |
| > 脚踏开关 | > Foot switch | > 机械手 | > Mechanical arm |
| > 快速换模装置(举模器、夹模器或移模器) | > Quick exchange of die device (die lifter, die clumper or die mover) | > 模具照明装置 | > Die lighting device |
| > 滑块上部打料装置 | > Top of slider material device | > 料架 | > Material frame |
| > 送料机(空气、机械及NC各类) | > Feeder (air, machine and NC) | > 稀油润滑装置 | > Thin oil lubricating device |

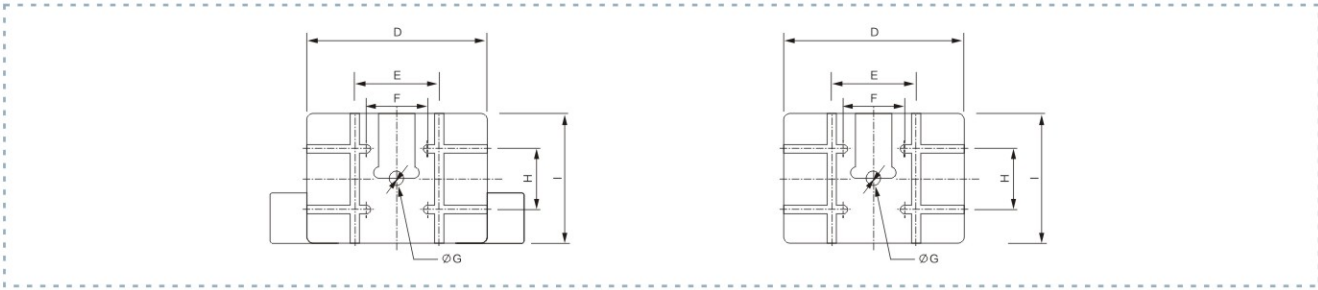
-We will research and improve all the machines at any time. If all the sizes and design features specified by the catalog change, there will be no further notice.

技术参数 Technical Parameters

名 称		Name	型号规格	ET-25		ET-35		ET-45		ET-60		ET-80		ET-110		ET-160		ET-200		ET-260		ET-315	
型 式		Mode		V型	H型	V型	H型	V型	H型	V型	H型	V型	H型	V型	H型	V型	H型	V型	H型	V型	H型	V型	H型
吨数		Capacity	TON	25		35		45		60		80		110		160		200		260		315	
冲击力发生位置		Impact force location	mm	3.2	1.6	3.2	1.6	3.2	1.6	4	2	4	2	6	3	6	3	6	3	7	3.5	7	3.5
每分钟行程数	变 速	Variable Speed	SPM	60-140	130-200	40-120	110-180	40-100	110-150	35-90	80-120	35-80	80-120	30-60	60-90	20-50	40-70	20-50	50-70	20-40	40-50	20-40	40-50
	定 速	constant speed	SPM	100	165	80	145	70	130	65	100	60	100	45	75	35	55	35	60	30	45	30	45
滑块行程		Stroke	mm	70	30	70	40	80	50	120	60	150	70	180	80	200	90	200	100	250	150	250	150
最大闭合工作高度		Max close height	mm	200	215	220	235	250	265	310	340	340	380	360	410	460	510	460	510	500	550	520	570
滑块调整量		Slider adjustment amount	mm	50		55		60		75		80		80		100		110		120		120	
上工作台面尺寸		Up platform area	mm	470×230×50		520×250×50		560×340×60		700×400×70		770×420×70		910×470×80		990×550×90		1130×630×90		1250×700×100		1300×750×100	
下工作台面尺寸		Down platform area	mm	680×300×70		800×400×70		850×440×80		900×500×80		1000×550×90		1150×600×110		1250×800×140		1400×820×160		1500×840×180		1600×840×180	
滑块中心至机身距离		Slider center to machine distance	mm	155		205		225		255		280		305		405		415		430		430	
工作台面离地距离		Platform to floor distance	mm	795		790		790		785		830		830		900		995		1030		1030	
模柄孔		Shank hole	mm	Φ38.1		Φ38.1		Φ38.1		Φ50		Φ50		Φ50		Φ65		Φ65		Φ65		Φ65	
主马达		Main motor	kW×P	3.7×4		3.7×4		5.5×4		5.5×4		7.5×4		11×4		15×4		18.5×4		22×4		30×4	
滑块调整机构		Slider adjust device	调整方式	手 动 Manual operation								电 动 Electric operation											
使用空气压力		Air pressure	kg/cm ²	6		6		6		6		6		6		6		6		6		6	
冲床精度		Punch precision		GB/JIS I级		GB/JIS I级		GB/JIS I级		GB/JIS I级		GB/JIS I级		GB/JIS I级		GB/JIS I级		GB/JIS I级		GB/JIS I级		GB/JIS I级	
冲床(长×宽×高)		Punch dimension (L*W*H)	mm	1280×850×2200		1380×900×2400		1575×950×2500		1595×1000×2800		1800×1180×2980		1900×1300×3200		2315×1400×3670		2615×1690×4075		2780×1850×4470		2780×1870×4470	
冲床重量		Punch weight	tons	2.1		3		3.8		5.6		6.5		9.6		16		23		32		34	
模垫能力		Die cushion capacity	ton	-		2.3		2.3		3.6		3.6		6.3		10		14		14		14	
模垫行程长		Stroke	mm	-		50		50		70		70		80		80		100		100		100	
模垫有效面积		Active area	mm ²	-		300×230		300×230		350×300		450×310		500×350		650×420		710×480		810×480		810×480	

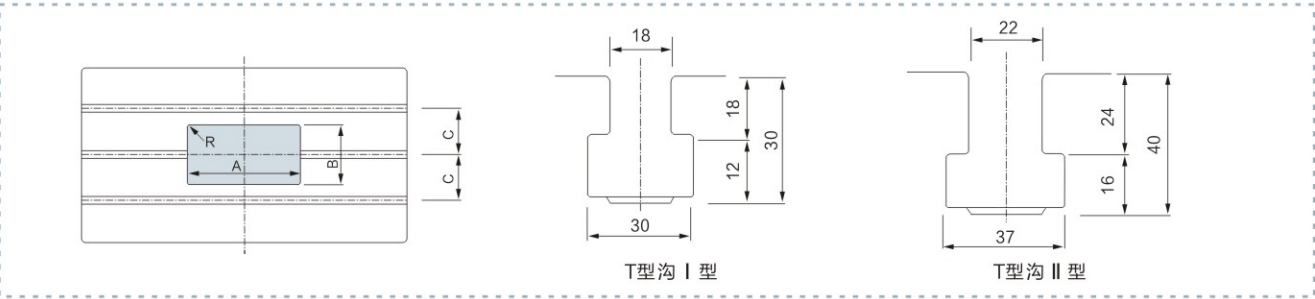
Model	A	B	C	D	E	F	G	H	I	T型沟
ET-25	240	120	90	300	-	150	Φ38.1	80	230	I
ET-35	280	140	120	360	-	160	Φ38.1	100	250	I
ET-45	300	150	120	400	-	210	Φ38.1	120	300	I
ET-60	320	160	150	500	220	220	Φ50	160	360	II
ET-80	360	180	150	560	300	220	Φ50	180	420	II
ET-110	400	200	160	650	300	220	Φ50	220	470	II
ET-160	440	220	220	700	300	175	Φ65	220	550	II
ET-200	480	240	280	850	420	200	Φ65	300	630	II
ET-260	520	260	290	950	420	200	Φ65	300	700	II
ET-315	520	260	290	950	420	200	Φ65	300	700	II

上工作台 Up Platform

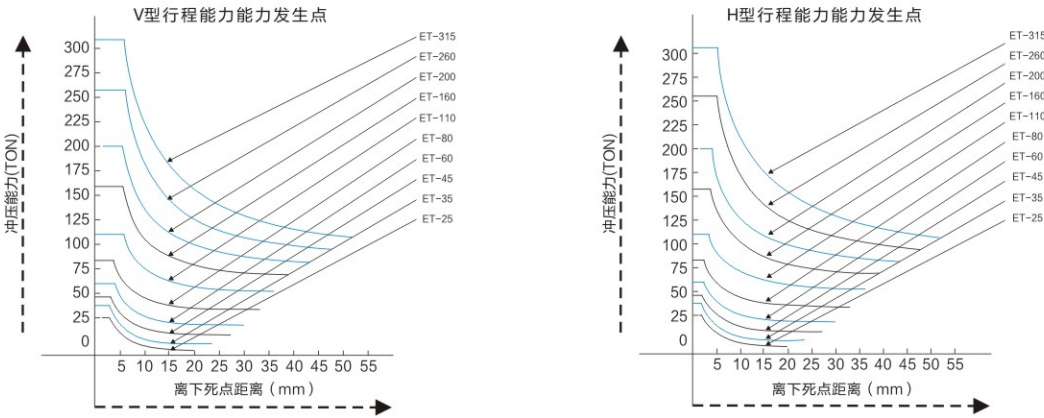


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下工作台 Down Platform



能力曲线图 Tonnage energy stroke curve



-We will research and improve all the machines at any time. If all the sizes and design features specified by the catalog change, there will be no further notice.

ETT

SERIES

開式雙曲軸精密衝床

OPEN DOUBLE-CRANKSHAFT
PRECISION PUNCH

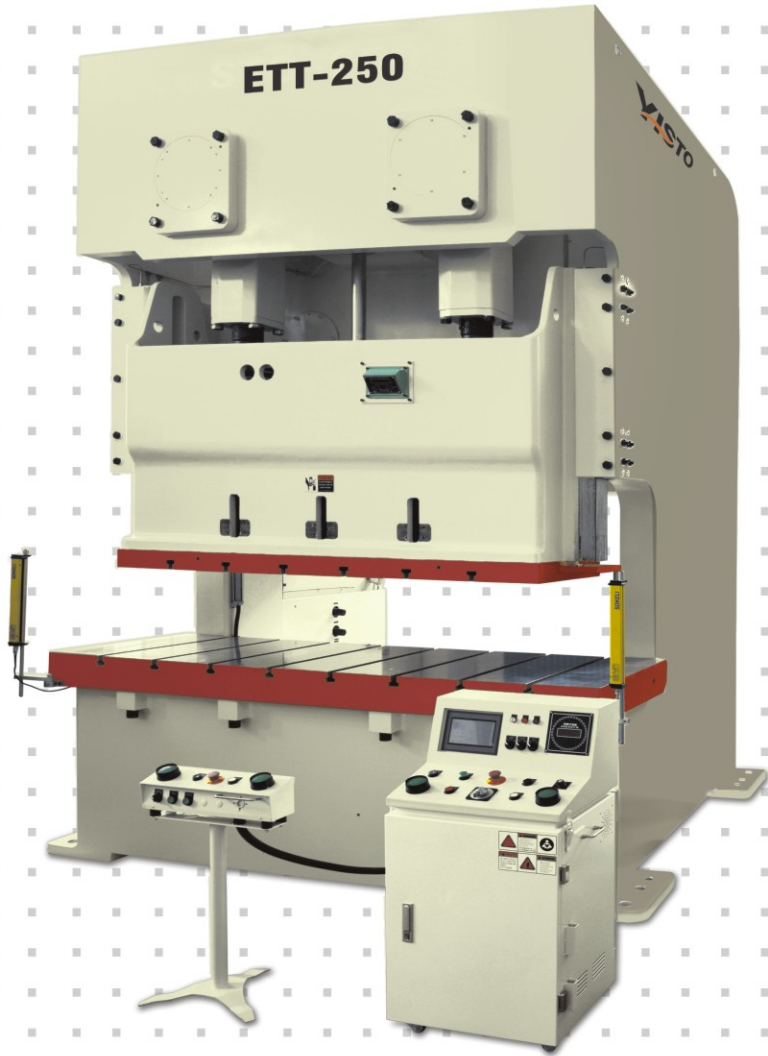
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精度高
HIGH PRECISION

低消耗
LOW CONSUMPTION

自動化
AUTOMATION

穩定性
STABILITY



Performance Features 性能特点

- 机器采用高合金钢、双曲轴、两个宽的工作中心，距连杆支承结构，优化设计。
- 为了保证机器运转的相对稳定性，采用对称平衡器装置设计方式。
- 调整精密高达0.1mm，安全、便捷、可靠。
- 曲轴、齿轮组、连杆等部件，经硬氧化和研磨等工艺处理后，具有极高的综合性能和耐用性。
- 采用高度灵敏、可靠的离合器/刹车器装置和国际顶尖的双联电磁阀，过载保护装置，确保压力机滑块运转及停止的精确性与安全性。
- 机器结构设计合理，便于实现自动化生产，降低成本，提高效率。
- 先进的设计理念，低噪音，低消耗，节省能源。

- It adopts the work center of high alloy steel, double crankshaft and two width, connecting rod structural support and optimal design.
- In order to guarantee relative stability when the machine is working, adopt the design of symmetry of two balancers.
- The precision of mold adjustment is as high as 0.1mm, safe, convenient and reliable.
- Such parts as crankshaft, gear set and connecting rod, after hard oxidation, mill and other fabrication processing, have extreme comprehensive mechanical performance and durable function.
- Adopt highly sensitive and reliable clutch/brake units and international top duplex magnetic valves and overload protection device, to guarantee the precision and safety of press slider revolving and stopping.
- Reasonable physical design is convenient to realize automatic production, reduce cost and increase efficiency.
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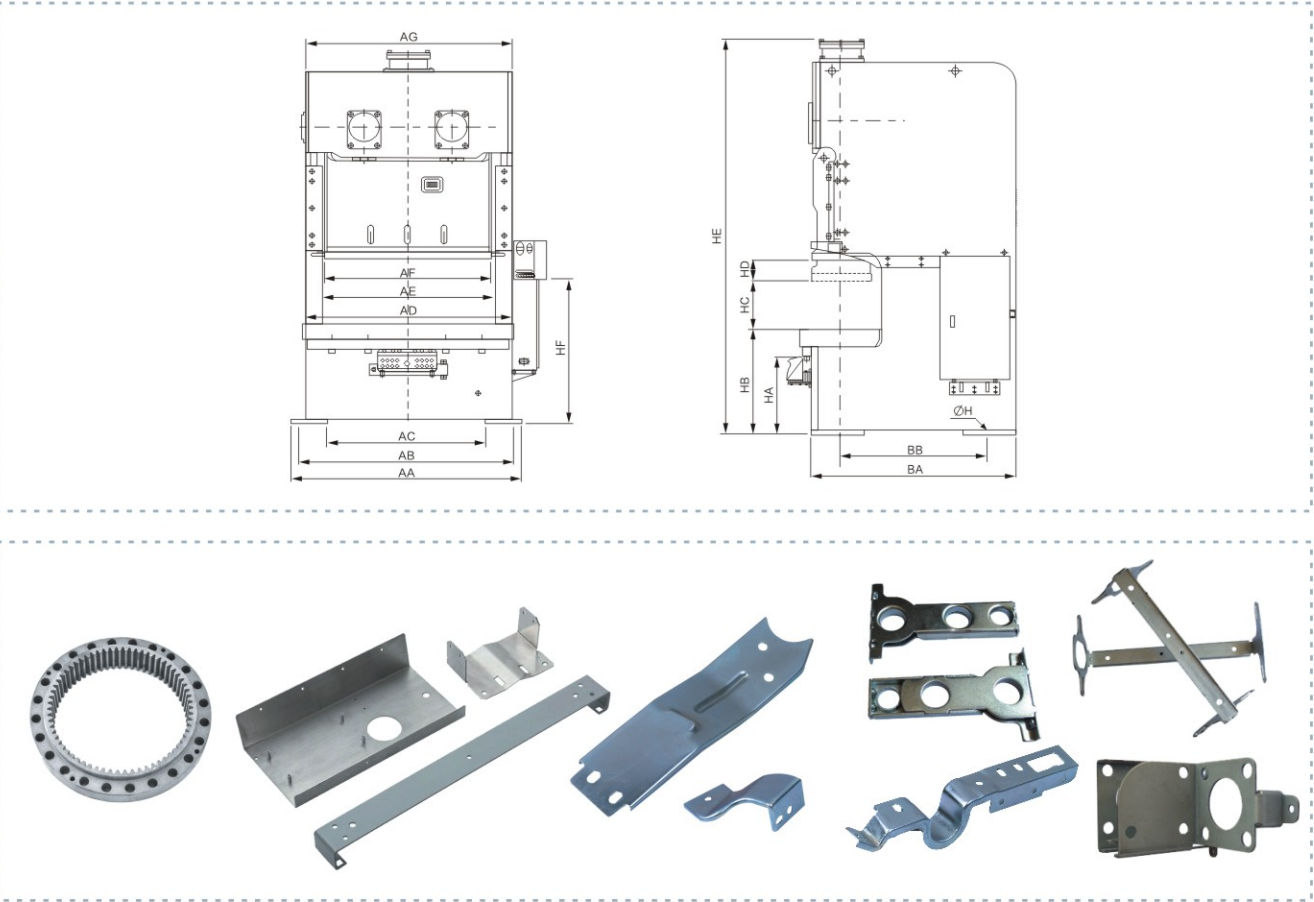
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开式双曲轴精密冲床
OPEN DOUBLE-CRANKSHAFT PRECISION PUNCH

外型尺寸 Madine Dimensions

规格	ETT-110		ETT-160		ETT-200		ETT-250	
型式	V	H	V	H	V	H	V	H
AA	2000		2200		2620		3000	
AB	1900		2080		2460		2800	
AC	1360		1520		1820		2200	
AD	1800		2000		2400		2700	
AE	1510		1660		1990		2220	
AF	1400		1600		1850		2100	
AG	1780		1980		2320		2590	
BA	1745		1940		2235		2545	
BB	1295		1380		1885		2195	
BC	650		760		840		900	
BD	330		385		425		455	
BE	500		550		650		700	
HA	(630)		(730)		(790)		(820)	
HB	830	865	990	1025	1070	1120	1100	1155
HC	400	435	450	485	500	550	550	605
HD	180	110	200	130	250	150	280	170
HE	3059		3709		3849		4304	
HF	1240		1440		1570		1680	
Φh	Φ 35		Φ 47		Φ 54		Φ 54	

外型尺寸 Madine Dimensions



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技术参数 Technical Parameters

名 称	Name	型号规格	ETT-110		ETT-160		ETT-200		ETT-250		ETT-315	
型式	Mode		V型	H型	V型	H型	V型	H型	V型	H型	V型	H型
吨数	Capacity	TON	110		160		200		250		315	
冲力发生位置	Impact force location	mm	5	3	6	3	6	3	7	3.5	8	4
每分钟行程数	Stroke/min	SPM	35-65	50-100	30-55	40-85	25-45	35-70	20-35	30-60	20-35	30-60
滑块行程	Stroke	mm	180	110	200	130	250	150	280	170	280	170
最大闭合工作高度	Max close height	mm	400	435	450	485	500	550	550	605	550	605
滑块调整量	Slider adjustment amount	mm	100		100		120		120		120	
上工作台面尺寸	Up platform area	mm	1400×500×70		1600×550×70		1850×650×95		2100×700×95		2200×700×95	
下工作台面尺寸	Down platform area	mm	1800×650×130		2000×760×150		2400×840×170		2700×900×170		2800×900×170	
工作台离地距离	Platform to floor distance	mm	830		990		1070		1100		1100	
模垫能力	Capacity	Ton	3.6×2		6.3×2		10×2		14×2		14×2	
主马达	Main motor	kW×P	11×4		15×4		18.5×4		22×4		30×4	
空气压力	Air pressure	kg/cm²	5		6		6		6		6	
冲床精度	Punch precision		GB/JIS1级		GB/JIS1级		GB/JIS1级		GB/JIS1级		GB/JIS1级	
冲床（长×宽×高）	Punch dimension (L*W*H)	mm	1745×2000×3059		1940×2200×3709		2235×2620×3849		2545×3000×4304		2545×3100×4304	
冲床重量	Punch weight	tons	14.2		20		27.5		45.5		54.5	
模垫顶板面积	Crown sheet area	mm²	350×235×2组		410×260×2组		540×350×2组		640×470×2组		690×470×2组	

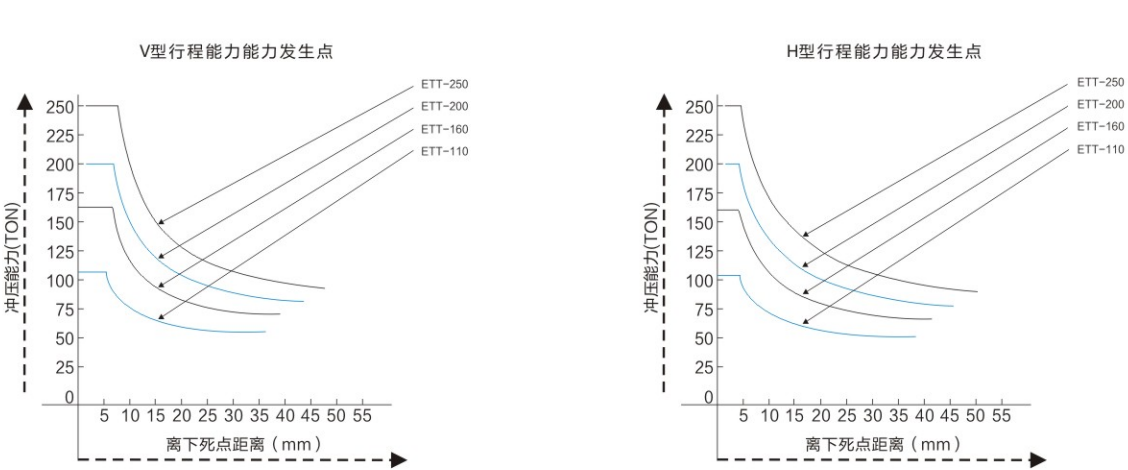
标准配置 Standard Configuration

> (电子式曲轴角度指示器)	> Electronic crankshaft angle indicator	> 误送检知装置	> Miss inspection device
> 双缸独立油压过负荷装置	> Double-cylinder independent oil-pressure overload device	> 维护工具及工具箱	> Maintenance tools and tool cabinet
> 数字式模高指示器	> Digital height indicator	> 主马达逆转装置	> Main motor inversion set
> 进口电动黄油润滑装置	> Imported electrodynamic butter lubricating device	> 光电安全保护装置	> Photoelectricity safety protection device
> 电子凸轮装置	> Electronic cam device	> 进口集油式消音器	> Imported oil-gathering silencer
> 空气吹料装置1/2" 一回路	> Air blowing device ½" primary circuit	> 二度落保护装置	> Second falling protector
> 空气源接头1/2" 二回路	> Air source contact ½" secondary circuit	> 变频器	> Converter
> 误送检知插座	> Miss inspection device	> 滑块及模具平衡装置	> Slider and mold balancing device
> 电源插座	> Power socket		
> 机械式防震脚	> Mechanical quakeproof foot		

选择配置 Optional Configuration

> 气压式模垫装置	> Vapor-pressure die backer device	> 自动送料装置	> Automatic feeding device
> 滑块上部顶料装置	> Cam top material device	> 矫直机(整平机)	> Flattener(bump-cutter machine)
> 脚踏开关	> Foot switch		
> 安全挡块及安全插销	> Safety dog and safety bolt		
> 快速换模装置	> Quick exchange of die device		

能力曲线图 Tonnage energy stroke curve



ETB SERIES

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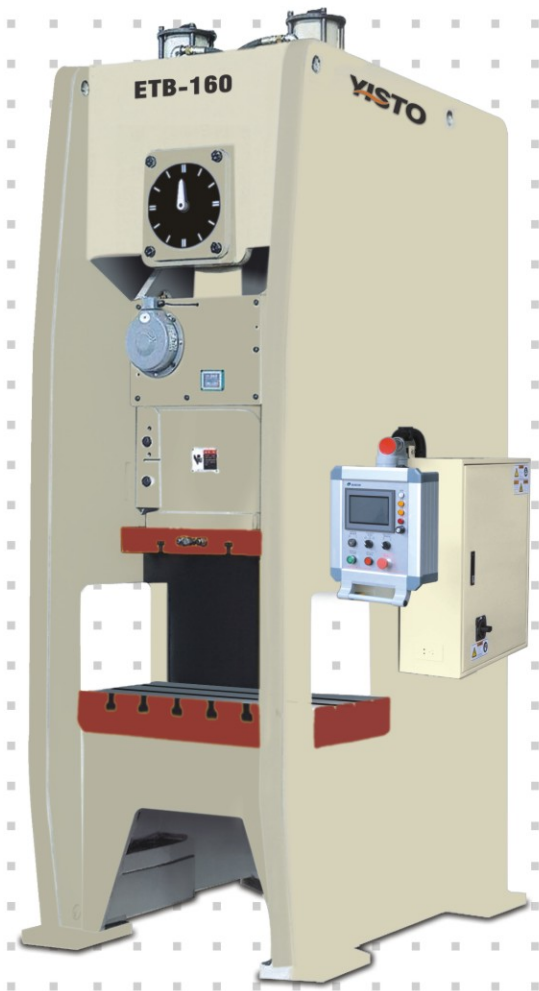
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低消耗
LOW CONSUMPTION

自動化
AUTOMATION

穩定性
STABILITY



Performance Features 性能特点

- 高刚性机架设计，采用优质钢板焊制，经过消除内应力工艺处理，提高了整机精度的稳定性和可靠性能。
 - 传动中心与机器整体的中心一致，确保冲压的精确、稳定。
 - 为保证机器运转的相对平稳性，采用对称两只平衡器装置设计方式。
 - 调模精密高达0.1mm，安全、便捷、可靠。
 - 曲轴、齿轮组、连杆等部件，经硬氧化和研磨等工艺处理后，具有极高的综合性能和耐度性。
 - 采用高度灵敏、可靠的离合器/刹车器装置和国际顶尖的双联电磁阀，过载保护装置，确保压力机滑块运转及停止的精确性与安全性。
 - 机器结构设计合理，便于实现自动化生产，降低成本，提高效率。
 - 先进的设计理念，低噪音，低消耗，节省能源。
- With high rigidity design in machine frame, the machine is welded of high-quality steel sheets and treated by tension elimination to improve stability and reliability of the machine.
- Keep the transmission center and that of the whole machine in conformity, to guarantee precision and stability of pressing.
- In order to guarantee relative stability when the machine is working, adopt the design of symmetry of two balancers.
- The precision of mold adjustment is as high as 0.1mm, safe, convenient and reliable.
- Such parts as crankshaft, gear set and connecting rod, after hard oxidation, mill and other fabrication processing, have extreme comprehensive mechanical performance and durable function.
- Adopt highly sensitive and reliable clutch/brake units and international top duplex magnetic valves and overload protection device, to guarantee the precision and safety of press slider revolving and stopping.
- Reasonable physical design is convenient to realize automatic production, reduce cost and increase efficiency.
- Advanced design concept, low noise, low consumption and saving energy.

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半闭式单曲轴精密冲床
SEMI-CLOSED SINGLE CRANKSHAFT PRECISION PUNCH

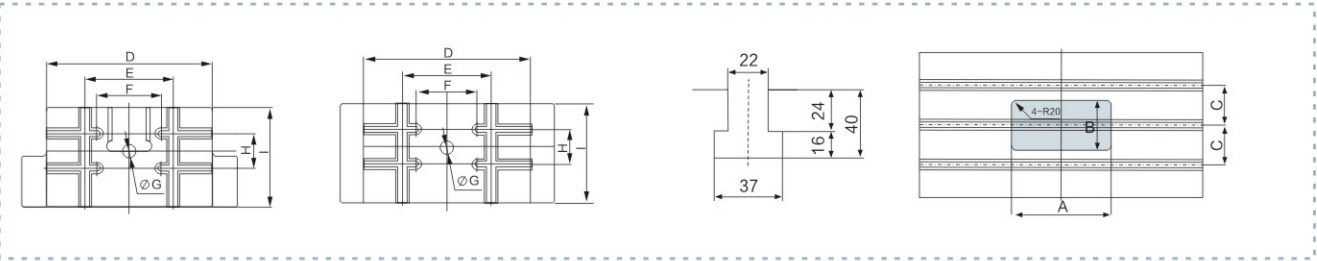
技术参数 Technical Parameters

名称		规格	ETB-80		ETB-110		ETB-160		ETB-200		ETB-260		ETB-315	
型式	Model		V型	H型	V型	H型	V型	H型	V型	H型	V型	H型	V型	H型
吨数	Capacity	TON	80		110		160		200		260		315	
行程	Stroke	mm	150	70	180	80	200	90	200	100	250	150	280	170
每分钟行程数	Stroke/min	SPM	35-80	80-120	30-60	60-90	20-50	40-70	20-50	50-70	20-40	40-50	20-35	30-50
冲力发生位置	Impact force location	mm	4	2	6	3	6	3	6	3	7	3.5	7	3.5
最大闭合工作高度	Max close height	mm	340	380	360	410	460	510	460	510	500	550	550	600
滑块调整量	Slider adjustment amount	mm	80		80		100		110		120		120	
上工作台面尺寸	Up platform area	mm	560×420×70		650×470×80		700×550×90		850×630×90		950×700×100		1000×750×110	
下工作台面尺寸	Down platform area	mm	760×550×90		900×600×110		980×880×140		1140×820×160		1500×840×180		1600×900×200	
主马达	Main motor	kW×P	7.5×4		11×4		15×4		18×4		22×4		30×4	
滑块调整机构	Slider adjust device	调整方式	电动 Electrical Driving											
使用空气压力	Air pressure	kg/cm ²	6		6		6		6		6		6	
侧面开口	Side opening	mm	560×350		620×390		810×465		830×470		850×500		850×500	
工作台离地距离	Platform to floor distance	mm	830		830		900		995		1030		1030	
冲床精度	Punch precision		GB/JIS1级		GB/JIS1级		GB/JIS1级		GB/JIS1级		GB/JIS1级		GB/JIS1级	
冲床(长×宽×高)	Punch dimension	mm	1300×1890×3000	1420×1985×3200	1600×2200×3500	1750×2500×3900	2080×2895×4470	2100×2925×4550						
冲床重量	Punch weight	tons	7.8	10.5	17.8	25.3	37	42						
模垫能力	Die cushion capacity	ton	3.6	6.3	10	14	14	14						
模垫行程长	Stroke	mm	70	80	80	100	100	100						
模垫有效面积	Active area	mm ²	450×310	500×350	650×420	710×480	810×480	810×480						

Model	A	B	C	D	E	F	G	H	I
ETB-80	360	180	150	560	300	220	Φ50	180	420
ETB-110	400	200	160	650	300	220	Φ50	220	470
ETB-160	440	220	220	700	300	175	Φ65	220	550
ETB-200	480	240	280	850	420	200	Φ65	300	630
ETB-260	520	260	290	950	420	200	Φ65	300	700
ETB-315	540	280	300	1000	450	200	Φ65	300	750

上工作台 Slide

下工作台 Bolster Curve



标准配置 Standard Configuration

- | | | | |
|-------------|---|-------------|---|
| > 油压式过载保护装置 | > Oil-pressure overload protection device | > 机械式防震脚 | > Mechanical quakeproof foot |
| > 电动式滑块调整装置 | > Electrodynamic-type slider adjusting device | > 误送检知装置 | > Miss inspection device |
| > 数字式模高指示器 | > Digital height indicator | > 主马达逆转装置 | > Main motor inversion set |
| > 滑块及模具平衡装置 | > Slider and mold balancing device | > 光电安全保护装置 | > Photo-electricity safety protection device |
| > 计数器 | > counter | > 变频器 | > converter |
| > 空气源接头 | > Air source contact | > 滑块及模具平衡装置 | > Slider and mold balancing device |
| > 曲轴角度指示器 | > Crankshaft angle indicator | > 电动式黄油润滑装置 | > Electrodynamic-type butter lubricating device |
| > 二度落保护装置 | > Second falling protector | > 模具照明装置 | > Die lighting device |
| > 空气吹料装置 | > Air blowing device | > 触摸屏控制装置 | > Touch screen control device |

选择配置 Optional Configuration

- | | | | |
|---------------|--|--------------|---|
| > 模垫装置 | > Die backer device | > 自动送料装置 | > Automatic feeding device(feeder, Material |
| > 快速换模装置 | > Quick exchange of die device(die lifter, | (送料机、料架、矫正机) | frame, straightening machine) |
| (举模器、夹模器或移模器) | die clammer or die mover) | > 脚踏开关 | > Foot switch |
| > 滑块上部打料装置 | > Cam top material device | > 稀油润滑装置 | > Thin oil lubricating device |

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ETD

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- 为保证机器运转的相对平稳性，采用对称平衡器装置设计方式。
- 调整精密高达0.1mm，安全、便捷、可靠。
- 曲轴、齿轮组，连杆等部件，经硬氧化和研磨等工艺处理后，具有极高的综合性能和耐用性。
- 采用高度灵敏、可靠的离合器/刹车器装置和国际顶尖的双联电磁阀，过载保护装置，确保压力机滑块运转及停止的精确性与安全性。
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技术参数 Technical Parameters

名称	Name	型号规格	ETD-200		ETD-250		ETD-300		ETD-400		ETD-500	
型式	Mode		S型	H型	S型	H型	S型	H型	S型	H型	S型	H型
吨数	Capacity	TON	200		260		300		400		500	
能力发生位置	Rated tonnage point	mm	6	3	7	3.5	7	3.5	8	4.5	9	5
行程长	Stroke	mm	200	100	250	150	300	180	300	180	300	200
每分钟行程数	Speed changing	SPM	25-50	40-80	20-40	30-60	20-40	25-50	20-40	25-50	15-30	20-40
	Stable speed	SPM	35		30		30		20		20	
最大模高	Die height	mm	450	400	450	400	550	450	550	450	600	500
滑块调整量	Slide adjustment	mm	120		120		120		150		150	
上工作台尺寸	Slide area	mm	800×700		1000×800		1000×800		1400×800		1400×800	
下工作台尺寸	Bolster area	mm	1000×900		1200×1000		1200×1000		1500×1050		1500×1050	
侧向开口	Side opening	mm	700×500		700×500		700×600		900×600		900×600	
主电动机	Main motor	kW×P	18.5×4		22×4		30×4		37×4		45×4	
滑块调整马达	Slide adjusting motor	kW×P	0.75×4		1.5×4		1.5×4		2.2×4		3×4	
使用空气压力	Air pressure	kg/cm²	6	6	6	6	6	6	6	6	6	6
冲床精度	Presses Precision		GB/JIS1级									

标准配置 Standard Configuration

> 油压式过载保护装置	> Oil-pressure overload protection device	> 误送检知装置	> Miss inspection device
> 电动式滑块调整装置	> Electrodynamic-type slider adjusting device	> 主马达逆转装置	> Main motor inversion set
> 数字式模高指示器	> Digital height indicator	> 光电安全保护装置	> Photo-electricity safety protection device
> 滑块及模具平衡装置	> Slider and die balancing device	> 进口集油式消音器	> Imported oil-gathering silencer
> 计数器	> Counter	> 变频器	> Converter
> 空气源接头	> Air source contact	> 滑块及模具平衡装置	> Slider and die balancing device
> 旋转凸轮开关	> Rotated cam switch	> 电动式黄油润滑装置	> Electrodynamic-type butter lubricating device
> 曲轴角度指示器	> Crankshaft angle indicator	> 模具照明装置	> Die lighting device
> 二度落保护装置	> Second falling protector	> 触摸屏控制装置	> Touch screen control device
> 空气吹料装置	> Air blowing device		
> 机械式防震脚	> Mechanical quakeproof foot		

选择配置 Optional Configuration

> 模垫装置	> Die cushion device	> 自动送料装置	> Automatic feeding device
> 快速换模装置	> Quick exchange of die device(die lifter, die	(送料机、料架、矫正机)	(feeder, Material frame, straightening machine)
(举模器、夹模器或移模器)	clamper or die mover)	> 脚踏开关	> Foot switch
> 滑块上部打料装置	> Cam top material device	> 稀油润滑装置	> Thin oil lubricating device

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- 为保证机器运转的相对平稳性，采用对称平衡器装置设计方式。
- 调整精密高达0.1mm,安全、便捷、可靠。
- 曲轴、齿轮组，连杆等部件，经硬氧化和研磨等工艺处理后，具有极高的综合性能和耐度性。
- 采用高度灵敏、可靠的离合器/刹车器装置和国际顶尖的双联电磁阀，过载保护装置，确保压力机滑块运转及停止的精确性与安全性。
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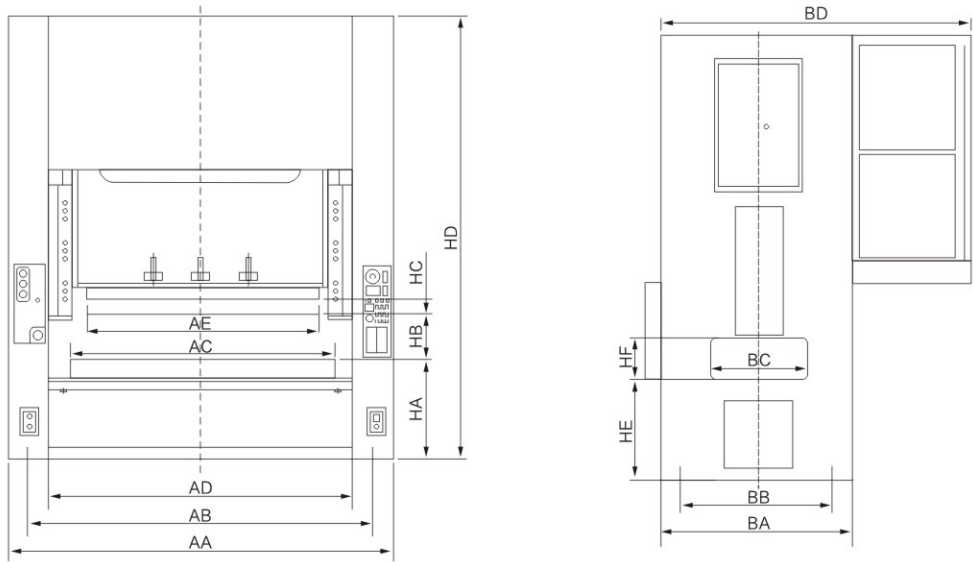
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CLOSE DOUBLE-CRANKSHAFT PRECISION PUNCH

技术参数 Technical Parameters

规格Specification	ETS-160		ETS-200		ETS-250		ETS-300		ETS-400		ETS-500		ETS-630	
型式Model	S	H	S	H	S	H	S	H	S	H	S	H	S	H
AA	2590		3000		3700		3700		4100		4300		4700	
AB	2240		2700		3350		3350		3750		3900		4250	
AC	1800		2200		2500		2500		3200		3300		3500	
AD	1880		2290		2800		2800		3300		3450		3650	
AE	1600		1850		2100		2100		2800		2900		3100	
BA	1400		1750		1800		1800		2100		2300		2550	
BB	1200		1550		1450		1450		1940		2050		2200	
BC	700		900		900		900		900		1000		1100	
BD	2150		2500		2950		2950		3129		3750		3900	
HA	800		900		1000		1000		1200		1200		1200	
HB	450	400	500	450	550	450	550	450	550	450	580	480	600	500
HC	190	130	250	150	280	170	300	170	300	170	300	180	300	180
HD	3400	3300	3750	3600	4250	4040	4400	4170	5195	4965	5870	5620	6100	5870
HE	900		900		1000		1000		1150		1150		1150	
HF	450		600		600		600		600		600		600	

外型尺寸 Madine Dimensions



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技术参数 Technical Parameters

名 称	Name	型号规格	ETS-160		ETS-200		ETS-250		ETS-300		ETS-400		ETS-500		ETS-630	
型式	Mode		S型	H型	S型	H型	S型	H型	S型	H型	S型	H型	S型	H型	S型	H型
吨数	Capacity	TON	160		200		250		300		400		500		630	
冲力发生位置	Impact force location	mm	6	3	6	3	7	3	7	3	7	3	8	5	10	5
行程	Stroke	mm	180	130	250	150	280	180	300	180	300	180	300	180	300	180
每分钟行程数	stroke/min	SPM	30-55	40-85	20-50	35-70	20-40	30-60	20-40	30-50	20-40	30-50	20-40	25-45	20-30	25-45
最大闭合工作高度	Max close height	mm	450	400	500	450	550	450	550	450	550	450	600	500	600	500
滑块调整量	Slider adjustment amount	mm	100		120		120		120		120		150		150	
上工作台面尺寸	Up platform area	mm	1600×650		1850×750		2100×900		2100×900		2200×900		2500×1000		2800×1200	
下工作台面尺寸	Down platform area	mm	1800×760		2200×940		2500×1000		2500×1000		2500×1000		2800×1100		3000×1200	
工作台离地距离	Platform to floor distance	mm	1000		1100		1200		1350		1450		1550		1700	
侧向开口	Side opening	mm	700×450		700×600		700×600		900×650		900×650		1000×700		1100×700	
主马达	Main motor	kW×P	15×4		18.5×4		22×4		30×4		37×4		45×4		55×4	
滑块调动机构	Slider adjust device	kW×P	1×4		2×4		2×4		2×4		3×4		3×4		3.7×4	
空气压力	Air pressure	kg/cm²	6		6		6		6		6		6		6	
冲床精度	Punch precision		GB/JIS级		GB/JIS1级		GB/JIS1级		GB/JIS1级		GB/JIS1级		GB/JIS1级		GB/JIS1级	

标准配置 Standard Configuration

- > 油压式过载保护装置

> 电动式滑块调整装置

> 电动式模高指示器

> 滑块及模具平衡装置

> 旋转凸轮开关

> 曲轴角度指示器

> 计数器

> 空气源接头

> 二度落保护装置

> 空气吹料装置

> 机械式防震脚
- > Oil-pressure overload protection device

> Electrodynamic-type slider adjusting device

> Electrodynamic height indicator

> Slider and die balancing device

> Rotated cam switch

> Crankshaft angle indicator

> Counter

> Air source contact

> Second falling protector

> Air blowing device

> Mechanical quakeproof foot
- > 误送检知装置

> 主马达逆转装置

> 光电安全保护装置

> 变频器

> 滑块及模具平衡装置

> 触摸屏控制装置

> 电动式黄油润滑装置

> 模具照明装置
- > Miss inspection device

> Main motor inversion set

> Photo-electricity safety protection device

> Converter

> Slider and die balancing device

> Touch screen control device

> Electrodynamic-type butter lubricating device

> Die lighting device

选择配置 Optional Configuration

- > 气压式模垫装置

> 快速换模装置

> (举模器、夹模器或移模器)

> 滑块上部打料装置
- > Vapor-pressure die backer device

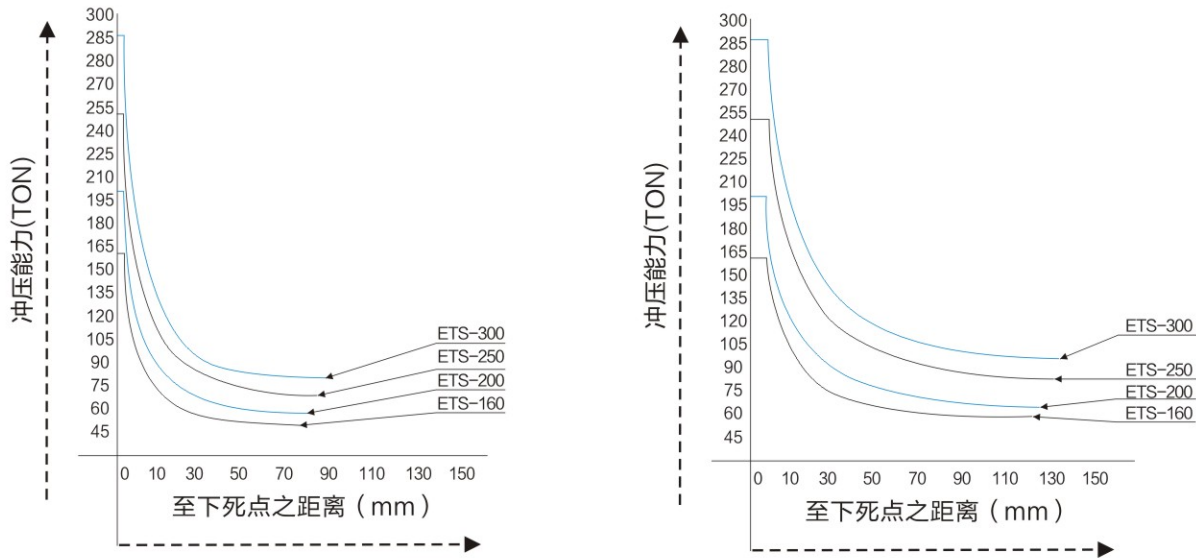
> Quick exchange of die device(die lifter, die clamber or die mover)

> Cam top material device
- > 自动送料装置

> 脚踏开关
- > Automatic feeding device(feeder, Material frame, straightening machine)

> Foot switch

能力曲线图 Capacity Graph



ETL

SERIES

三圓導柱高速精密衝床

THREE POST GUIDES HIGH-SPEED
PRECISION PUNCH

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HIGH PRECISION

低消耗
LOW CONSUMPTION

自動化
AUTOMATION

穩定性
STABILITY



Performance Features 性能特点

- 采用一体化的高强度铸件机器，经应力消除，确保长期精度。
 - 三圆导柱滑块结构，采用合金钢衬套，配合强制润滑，使热变降至最小而精度达到最高。
 - 动态平衡系统，以平衡曲轴，滑块高速运转时产生的震动，控制下死点稳定性。
 - 手动式模高调整，配有模高指示器及油压锁模装置性。
 - 人机界面（电子凸轮+旋转编码器）操作方便准确。
 - 操作功能集成于液晶显示屏，机座故障内自动显示。
 - 离合器/刹车器装置高度灵敏，国际顶尖单联电磁阀，确保冲床滑块运转及停止精确性和安全性。
 - 周密型之电气回路设计，可搭配各种自动化设备，进行自动化生产，降低成本，提高效率。
- It adopts integrative and high-strength casting machine, treated by tension elimination, to guarantee the long-term precision.
 - The three post guides slider structure, adopts alloy steel bush and forced lubrication to minimize thermal change and maximize precision.
 - The dynamic balance system controls stability of bottom dead center by shake produced by slider running up and balancing crankshaft.
 - Manual height adjustment is equipped with the height indicator and oil pressure mode locking device.
 - The human-computer interface (electronic cam +rotary encoder) is easy and accurate to use.
 - Operating functions are integrated on the LCD and engine base malfunction can display automatically.
 - Extremely sensitive clutch/brake units and top international duplex magnetic valves guarantee the precision and safety of punch slider revolving and stopping.
 - The thorough electric loop design can match all kinds of automation equipment to produce automatically, reduce cost and increase efficiency.

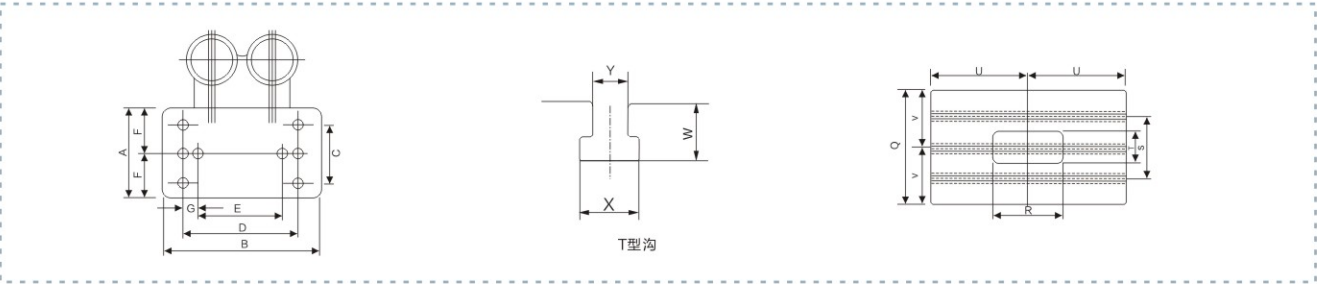
三圆导柱高速精密冲床 THREE POST GUIDES HIGH-SPEED PRECISION PUNCH

技术参数 Technical Parameters

名称	Name	型号规格	ETL-30			ETL-45			ETL-65		
型式	Mode		A	B	C	A	B	C	A	B	C
吨数	Capacity	TON	30			45			65		
行程	Stroke	mm	20	30	40	20	30	40	30	40	50
每分钟行程数	Stroke per minute	SPM	200-800	200-700	200-600	200-600	200-700	200-600	200-700	200-600	200-500
闭合高度	Die height	mm	215	210	205	245	210	205	255	250	245
滑块调整量	Bolster Area of slide	mm	30			30			50		
上工作台面尺寸	Up platform area	mm	330×225			420×320			540×350		
下工作台面尺寸	Down platform area	mm	600×330×80			720×430×90			900×480×100		
落料孔	Bend opening		300×100			400×100			450×100		
主马达	Main motor	kW×P	4×4			5.5×4			11×4		
外形尺寸 长×宽×高	Size	mm	2133×1206×1011			2345×1400×1222			2695×1700×1400		
冲床重量	Weight	tons	2.8			4.2			7.5		

上工作台 Slide

下工作台 Bolster Curve



标准配置 Standard Configuration

> 顶点停止	> Stop at peak	> 油压锁模	> Oil pressure mode locking
> 手动滑块调整装置	> HM slider adjusting device	> 机械式曲轴角度指示器	> Mechanical crankshaft angle indicator
> 模高指示器	> Height indicator	> 强制循环油装置	> Forced circulation oil device
> 变频器	> Converter	> 工具箱	> Toll cabinet
> 可编程序控制PIC	> Programmable control PIC	> 操作说明书	> Operating manual
> 触摸屏(预断、预裁、角度指示)	> Touch screen(pre-cut, prejudge and angle display)	> 电源插座	> Power socket
> 机台前操作盒	> Operation box before platform	> 独立式电气箱	> Independent electrical cabinet
> 空气源快速接头	> Air source quick coupling	> 橡胶垫防震垫	> Rubber blanket crash pad
> 喷风装置	> Jet-air device		
> 卡模解脱装置	> Snap gauge		
> 主电机(可调速)	> Main motor(speed governing)		

选择配置 Optional Configuration

> 气囊式防震脚	> Gasbag-type quakeproof	> 油冷却机	> Oil cooling machine
> 送料机	> Feeder	> 模具灯	> Mold lamp
> 料架	> Material frame	> 高速滚轮送料系统	> High-speed trolley feeding system
> 材料油润滑装置	> Material oil lubricating device	> 整平机	> Bump-cutter machine
> 下死点检出器	> Bottom dead center detector	> 动平衡装置	> Dynamic balance device

ETH

SERIES

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Performance Features 性能特点

- 高刚性机架设计，采用高强度铸件，经过消除内应力工艺处理。高强铸铁分体结构机身，刚性好，变形小。
- 机床设有动态平衡系统，可减少机床动和噪音，延长模具使用寿命，改善劳动环境。
- 曲轴、锯齿组等采用高强度铝合金钢，经热处理，研磨等精密加工。
- 采用高度灵敏的、可靠的离合器、刹车器装置，确保定位精度，操作安全。
- 加长型导管，采用预压螺栓之离钢性并配合加长型之导管使其动、静态精密超越特技精密，使冲压模具寿命大幅提高。
- 采用强制润滑冷却系统处理，降低机座热应变，并确保压件品质，延长机器寿命。

- High rigidity design in machine frame,adopt with high strength casting,processed by eliminating internal stress.High-strength casting iron body sub-structure leads to good rigidity and small deformation.Sensitive and strong strength,compact design of the clutch and brake
- The machine has dynamic balanced system, which can reduce the vibration and noise,extend die life,improve the work environment.Balanced center of gravity
- Crankshaft,sawtooth group are adopted with high strength alloy steel,heat process,grinding and other precision processing.New clutch and brake drive part of the body to maintain the heat balance,good heat dissipation.
- Adopt with high sensitive&reliable clutch,braking device,assure the accuracy of location and the safety of operation.
- Stretched catheter,use the steel of precompressed bolt to make the dynamic,static precision transcend precision stunt,extend die life.
- Adopt with forced lubricating cooling system,reduce base thermal strain,assure products'quality,extend machine life

-本公司随时进行研究改善的工作，因此本型录内所规定尺寸及设计特性，得以变更，不另行通知。

技术参数 Technical Parameters

名称	Name	型号规格	ETH-125	ETH-200	ETH-300
吨数	Capacity	TON	125	200	300
行程	Stroke	mm	30	30	30
每分钟行程数	Strokes Per Minute	SPM	150-700	150-600	150-400
下工作台面尺寸	Down platform area	mm	1200×850	1700×950	2000×1000
下料孔	Bolster Hole	mm	1000×200	1300×250	1520×330
滑块面积	Slide	mm	1200×600	1700×700	2000×900
模高调整行程	Die Height Adjustment	mm	360-410	370-420	400-450
模高调整马达	Adjusting Motor	kW×P	0.75×4	1.5×4	2.2×4
送料线高度	Linear Height	mm	195	200	210
主电动机	Main Motor	kW×P	37×4	45×4	50×4

标准配置 Standard Configuration

> 电动式模高调整	> Electrodynamic height adjustment	> 润滑油冷却循环机	> Lubricating oil-cooling cycle machine
> 模高显示精度0.01mm	> Height showing precision 0.01mm	> 分离式离合器、刹车	> Disconnect-type clutch and brake
> 寸动定位装置	> Inch positioning device	> 独立式电控箱	> Independent electric cabinet
> 电脑可记忆30组(套)	> The computer can remember 30 sets	> 工作箱	> Working box
> 模具加工资料	> Mold processing data	> 工作灯	> Working light
> 三组批量控制	> Group 3 control in batch	> 主机马达变频器控制	> Main engine motor is controlled by the converter
> 二组误送检出	> Group 2 miss inspection		
> 连动、单动具有0度及90度定位功能	> Interlock and single action have 0 degree and 90 degree locating function		
> 主机正逆转装置	> Main engine reversion set		
> 油压式滑块固锁装置	> Oil pressure slider locking device		

选择配置 Optional Configuration

> 下死点精密检测器	> Bottom dead center precision detector	> 整平出料机	> Bump-cutter discharging machine
> 快速夹模装置	> Quick exchange of die device	> 气垫式防震脚座装置	> Air-cushion quakeproof device
> 油压举模装置	> Oil pressure lifting device	> 衡压控制器	> Constant voltage
> 高速送料机	> High-speed feeder	> 前后隔音安全门	> Front and back sound-proof safety gate
> 双头油压开卷机	> Double-end oil-pressure uncoiler		

-We will research and improve all the machines at any time. If all the sizes and design features specified by the catalog change, there will be no further notice.

ETF

SERIES

分體式閉式雙曲軸精密壓力機

SPLIT AND CLOSE DOUBLE-CRANKSHAFT
PRECISION PRESS MACHINE

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精度高
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低消耗
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Performance Features 性能特点

- 滑块八面导向，导轨长，保证运行精度。
- 液压过载保护装置，过载自动紧急停车，保护压力机和模具安全，使用方便。
- PLC电气集中控制，具有急停、寸动、单次、连续操作规范。
- 干式气动摩擦离合器，噪音小，离合扭矩大，制动角度小，维护方便。
- 机身为横梁、立柱、底座分体式结构，用四根拉紧螺杆拉紧，刚性好（400~600）

- Eight-side long rectangle guides of the slide in high moving precision and high accuracy.
- Hydraulic overload protection device achieving high sensitivity in effectively protecting against overload, to ensure convenient and reliable operation.
- Temperature transducer for key transmission part, with alarming function for over temperature to ensure the operation.
- Imported pneumatic combination friction clutch-brake, with low noise, long service life, large clutch torque and small braking angle, to ensure reliable safety and flexible action.
- Straight type and separated-structure including three parts: crossbeam uprights and base tightened by four tensile screw rods, high rigidity and less deformation.(400~600)

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分体式闭式双曲轴精密压力机 SPLIT AND CLOSE DOUBLE-CRANKSHAFT PRECISION PRESS MACHINE

技术参数 Technical Parameters

名称	Name	型号规格	ETF-300		ETF-400		ETF-500		ETF-630		ETF-800	
型式	Model		S型	H型	S型	H型	S型	H型	S型	H型	S型	H型
吨数	Capacity	TON	300		400		500		600		800	
能力发生点	Rated tonnage point	mm	9	7	13	7	13	7	13	9	13	9
行程长	Stroke	mm	350	250	400	300	400	300	400	300	400	250
行程数	Speed changing	SPM	15~40	30~60	15~30	30~60	15~30	30~60	15~30	25~50	15~30	25~50
最大模高	Die height	mm	550	600	600	650	650	700	650	700	700	700
滑块调整量	Slide adjustment	mm	150		150		200		200		200	
上工作台面尺寸	Slide area	mm	2500×1200		2800×1300		3100×1400		3600×1400		3600×1600	
下工作台面尺寸	Bolster area	mm	2500×1300		2800×1400		3100×1500		3600×1500		3800×1800	
侧向开口	Side opening	mm	750×550		850×600		950×650		1000×700		750×800	
模垫能力	Die cushion capacity	ton	48		60		70		80		10	

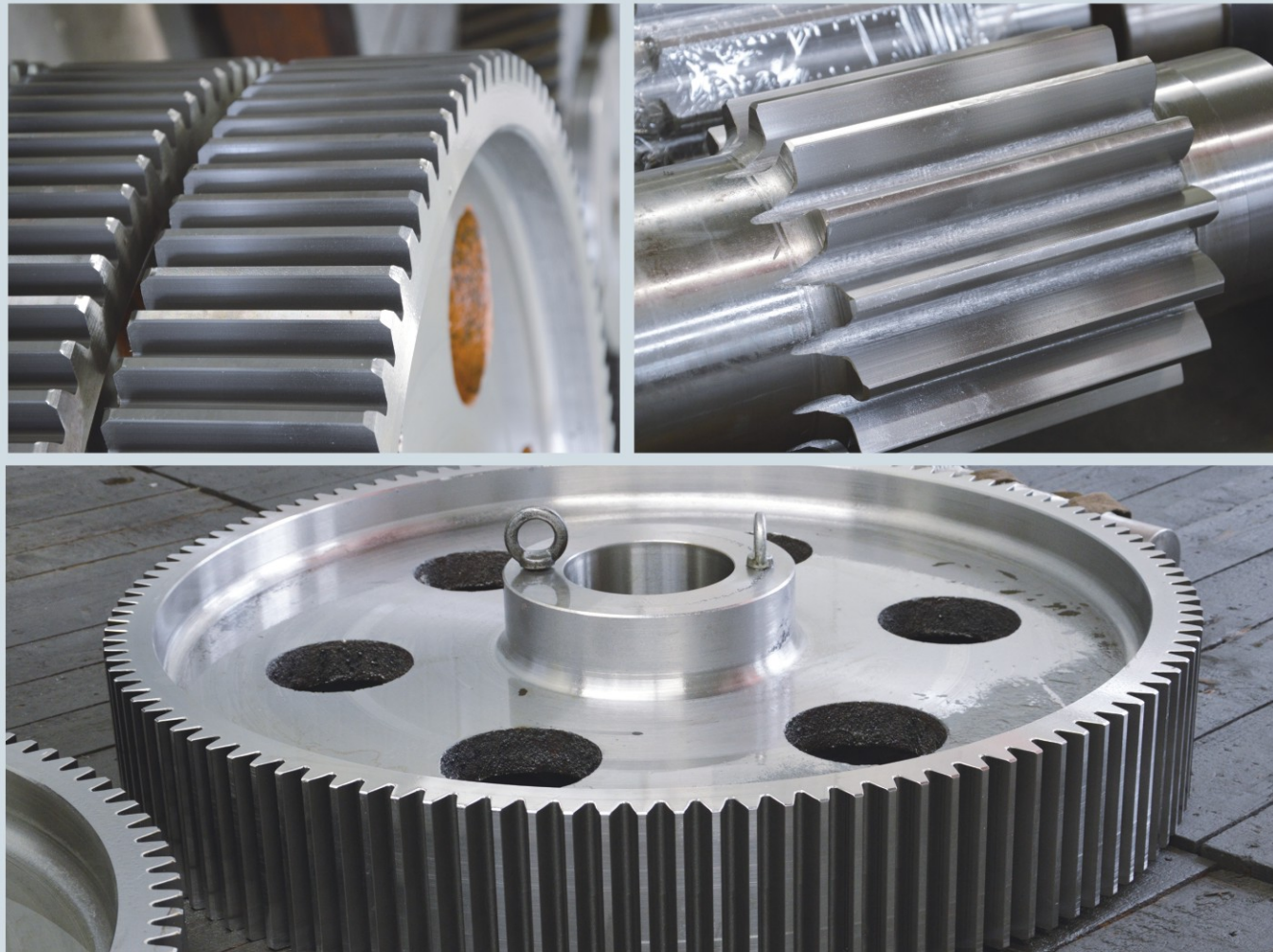
标准配置 Standard Configuration

> 油压过负荷装置	> Oil-pressure overload device	> 主马达逆转装置	> Main motor inversion set
> 变频变速马达 (可调速)	> Variable frequency and speed motor (speed governing)	> 光电安全保护装置	> Photo-electricity safety protection device
> 数字式模高指示器	> Digital height indicator	> 进口集油式消音器	> Imported oil-gathering silencer
> 滑块及模具平衡装置	> Slider and die balancing device	> 进口电动黄油润滑装置	> Imported electric butter lubricating device
> 电子凸轮开关装置	> Electronic cam switch device	> 电源插座	> Power socket
> 预载计数器	> Prejudging counter	> 触摸(预断、预裁、总计数)	> Touch(pre-cut, prejudge and total count)
> 空气源接头	> Air source contact	> 模具照明装置	> Die lighting device
> 二度落保护装置	> Second falling protector		
> 空气吹料装置	> Air blowing device		
> 独立式控制箱	> Independent control cabinet		
> 误送检知装置	> Miss inspection device		

选择配置 Optional Configuration

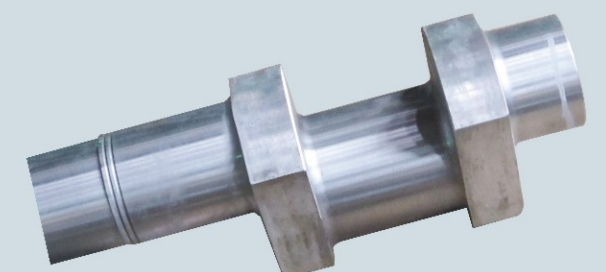
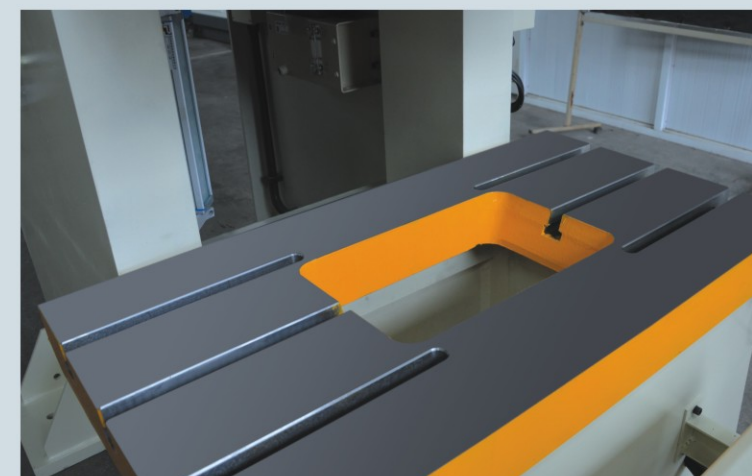
> 气压模垫装置	> Vapor-pressure die backer device	> 料架	> Material frame
> 快速换模装置 (举模器、夹模器、移模器)	> Quick exchange of die device (die lifter, die clamber or die mover)	> 矫平机	> Leveller
> 滑块上部打料装置	> Cam top material device	> 机械手	> Mechanical arm
> 送料机 (空气、机械及NC各类)	> Feeder (air, machine and NC)		

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