

Y7 ETONE

80~260T

CLOSED TYPE HIGH
PRECISION PRESS



- + Straight side frame designed virtually eliminates angular deflection, providing increased precision for progressive die applications and reducing maintenance costs on tooling.
- + No inherent angular deflection, which significantly extends die life and reduces cost of tooling maintenance.
- + 直壁式一体型机架，适合精密连续模加工
- + 无C型冲床机架的开喉缺点，可节省模具维修费用

APD SERIES

半闭式高精度强力钢架冲床

Specifications 技术参数

名称	Name	型号规格	APD-80		APD-110		APD-160		APD-200		APD-260	
			V	H	V	H	V	H	V	H	V	H
吨数	Capacity	Ton	80		110		160		200		260	
冲力发生位置	Rated tonnage point	mm	4	2	6	3	6	3	6	3	7	3.5
行程	Stroke	mm	150	70	180	80	200	90	200	100	250	150
最大闭合工作高度	Die height	mm	340	380	360	410	460	510	460	510	500	550
每分钟行程数	Stroke per minute	s.p.m	35-80	80-120	30-60	60-90	20-50	40-70	20-50	50-70	20-40	40-50
滑块调整量	Slide adjustment	mm	80		80		100		110		120	
上工作台尺寸	Slide area	mm	560x420x70		650x470x80		700x550x90		850x630x90		950x700x100	
下工作台尺寸	Bolster area	mm	930x550x90		1090x600x110		1190x800x140		1390x820x160		1550x840x180	
主电动机	Main motor	kw.p	7.5		11		15		18		22	
滑块调整机构	Slide adjust device	HP	电动 Electrical driving									
使用空气压力	Air pressure	kg/cm ²	6		6		6		6		6	
冲床(长×宽×高)	Presses dimension	mm	1300x1890x3000		1420x1985x3200		1600x2200x3500		1750x2500x3900		2780x1850x4470	
冲床精度	Presses precision		GB(JIS)1class 一级									
模垫能力	Die cushion capacity	Ton	3.6		6.3		10		14		14	
模垫行程长	Stroke	mm	70		80		80		100		100	
模垫有效面积	Die cushion effective area	mm ²	450x310		500x350		650x420		710x480		810x480	

Standard Accessories 标准配置

- Inverter
- Hydraulic over-load protector
- Slide adjust device
- Die height indicator
- Balance device
- Air source receptacle
- Against over-run safety device
- Maintenance tool box
- Operation manual
- Power supply
- Anti-vibration press mount
- 7-Inch touch screen, electronic cam
- Angle display
- Tonnage measurement and protection devices
- 变频器
- 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
- 空气源接头
- 二度落保护装置
- 维护工具及工具箱
- 使用说明书
- 电源插座
- 防震脚
- 7寸触摸屏, 电子凸轮
- 角度显示器
- 吨位测量及保护装置

Optional Accessories 选择配置

- Electrical automatic lubrication system
- Pneumatic die cushion device
- Preset counter
- Preset counter
- Foot switch
- Quick die change device (Die lifter, clamp and die arm sepjes)
- Slide knock-out device
- Misfeed detection consent
- Photo-electronic safety device
- Feeder
- Uncoiler
- Leveler
- Mechanism hand
- Die room light
- Left (right) feeding device
- PAC 100 counter system
- Human-computer counter system
- 电动式黄油润滑装置
- 气压模式装置
- 预裁计数器
- 预断计数器
- 脚踏开关
- 快速换模装置(举模器、夹模器或移模臂)
- 滑块上部打料装置
- 误送检测装置
- 光电保护装置
- 送料机(空气、机械及NC各类)
- 料架
- 矫平机
- 机械手
- 模具照明装置
- 左(右)侧送料装置
- PAC100控制系统
- 人机控制系统

Product Features 产品特点

- + It's patented high-torque wet clutch and brake system provides low noise, long life operation with minimal maintenance.
- + The slide area is 15%-25% greater than comparable C-frame presses to allow for larger tools. The large 6-point gibs are centered in the slide body, to provide better resistance to off-center loads.
- + High torque, enclosed wet clutch brake unit requires minimal maintenance, eliminates noise and pollution caused by airborne particles, and significantly extends lining life.
- + User-friendly multifunctional control system.
- + Designed to allow simple integration with automated auxiliary equipments.
- + 高刚性机架, 导轨在街头中心线上及支撑行程长, 可确保长期动态稳定精度及延长模具寿命
- + 冲头底面积左右较C型冲床大15—25%, 允许模具工程数增加和提高附加价值加工
- + 高扭矩气动刹车离合器, 来令片寿命长, 维修成本低; 无污染、低噪音、符合环保需求
- + 高安全性、高亲和力、多功能的电子式电控系统
- + 可搭配各种自动化设备, 操作简单

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。

All specifications, dimensions and design characteristics shown in this catalogue are subject to change without notice.