



DEES HYDRAULIC

THE ESSENCE OF METAL FORMING

HYDRAULIC PRESS BRAKE HYDRAULIC PRESS



DEES HYDRAULIC INDUSTRIAL CO., LTD



STEADY QUALITY
PUNCTUAL DELIVERY
SPEEDY SERVICE

Hydraulic notcher

Dual head design with notcher on one side and edge punching on the other.



GAP Type

CP Type: 10~600 Tons

- All pipes, flange and joint with vibrations proof and leakage proof design and setting
- Adjustable ram and cushion tonnage via pressure regulator
- Friendly set on the switches of TDC slow speed point BDC
- Slide and bolster tables with T-Shots, U-shaped slots are available
- Overload protection valves

Option:

- NC Touch Screen with Linear Transducer proportional valves Q.D.C.system etc.



Hydraulic Shearing

HS Type: 3.0~25mm (Mild Steel)

- Low distortion frame under stress relief
- NC control 2 axis including back gauge and blade gap
- Easy operation by digital display, with accuracy of 0.1 mm.
- Hydraulic circuit is designed for being adjustable to meet different cutting requirement.

Option:

- Air Support



Servo Motor Driver Press

CP Type: 5~30 Tons

- Repeatability accuracy :0.01mm

Application:

- Suitable for precise pressing Blanking and oil free material Forming.



Hydraulic Press Brake

CBA Type DNC control :100~1000Tons

- User-friendly dialogue system
- With 2 high accurate linear scale
- Checks the position repeatedly to achieve 0.01mm accuracy
- Graphical simulation for program test
- Anti-deflection device via DNC control

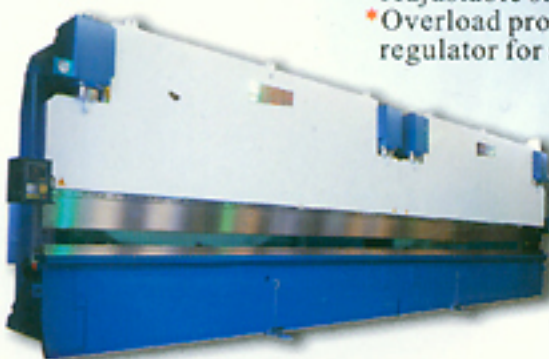


CB Type:30~1500 Tons

- Efficiency designed hydraulic circuit with less pipes and connections appears quiet and smooth in operations.
- Rigid balance device and adjustable table ensure parallel between ram and table
- Adjustable stroke and speed change point
- Overload protection valves and pressure regulator for safety and operation

Optional:

- Touch screen single or Double axis controller



4-POST Hydraulic press

HP Type: 10~500 Tons

- All pipes, flange and joint with vibration Proof and leakage proof design and setting.
- Adjustable ram and cushion tonnage via pressure regulator
- Friendly set on the switches of TDC slow speed point BDC
- Slide and bolster tables with T-slots, U-shaped slots are available
- Overload protections valves

Option:

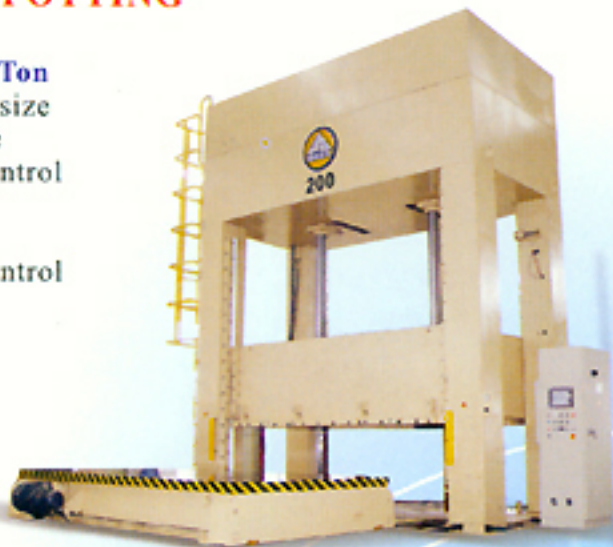
- NC Touch Screen with Linear transducer and proportional valves Q.D.C.system etc.



HYDRAULIC DIE SPOTTING

Die spotting 50 Ton~400 Ton

- Customization of bolster size
- Optional Reversible slide
- Optional Touch screen control
- Repositioning accuracy at +/- 0.05mm
- Optional proportional control
- Reposition accuracy at +/- 0.02mm



AUTOMOTIVE INDUSTRY PRESS LINE

HD-800 Ton

- HD-800 Ton Hydraulic press is designed with front moving bolster to hence mould replacing while incorporating touch screen controller to improve operation and immediate diagnosis of working Cycle.



HYDRAULIC DEEP DRAWING PRESS

HD Type: 100~5000Tons

- Adjustable daylight speed change point cushion stroke easy operation and fast set up via limit switches control
- Adjustable ram and cushion tonnage via pressure regulator.
- Maintenance-free and adjustable eight point alloy guiding plates.
- Sides accessed frame suitable for automation equipment front to back or left to right.
- Optimism frame structure design by Finite Element Analysis.

Option:

- Ram Lock Device Q.D.C.system
- Punching Dampers
- Moving Bolster
- Chiller etc.



HD-1000 Ton

- This automotive forming plant incorporates a distinctive line of high Performance Hydraulic Presses. with a dual moving bolster located on both side of the Presses, mould replacing is highly efficient while Increasing Productivity.



Fully automated production line

- High-performance hydraulic press line is used in the forming plant of home appliance Industry. Automated work piece Handling Equipment, productivity is greatly enhanced to Increase profitability.



HD-1600 Ton front moving bolster

- With REXROTH pumps, BOSCH proportional valves, MITSUBISHI touch screen controller for multi-sectional tonnage control.





TAIPEI HEADQUARTER (SINCE 1976) , TAIPEI FACTORY,
SHANGHAI FACTORY

ABOUT US

MORE THAN 25 YEARS OF TRADITION AND EXPERIENCE IN THE DEVELOPMENT OF SIMPLE OPERATION HYDRAULIC MACHINERY CONCEPTS, COMBINED WITH THE COMMITMENT TO QUALITY OF THE SPC BRAND, PROVIDE THE BUYER OF A SPC MACHINE WITH THE SAFETY AND KNOWLEDGE OF HAVING FOUND THE RIGHT PARTNER.

UPGRADING QUALITY AND VERSATILITY FUNCTIONS ARE THE KEYS TO BEING A WINNER IN THE FIERCELY COMPETING INTERNATIONAL MARKET. BESIDES, ON THE HUMAN-ORIENTED MANAGEMENT PRINCIPLE, BY MAKING A LOT EFFORTS TO TRAIN STAFFS ON THE BASIS OF WELL-ARRANGED TRAINING AND EDUCATION PROGRAM, SPC MANUFACTURE MACHINES TO REACH THE INTERNATIONALIZED LEVEL AND OWN THE GREAT REPUTATION FROM CUSTOMERS INCLUDING DOMESTIC MARKET AND SIXTIES EXPORTED COUNTRIES.

DESIGN AND FUNCTION PLAY EQUALLY IMPORTANT ROLES IN PRODUCT DEVELOPMENT AT SPC. THE EXPERIENCE, COMPETENCE AND KNOW-HOW OF SPC FROM THE BASIS FOR SIMPLE-OPERATION PRODUCTS OF GREAT DESIGN VALUE AND MAXIMIZED FUNCTIONALITY. SPC PRODUCTS ARE JUST SUCH MACHINERY WHICH OFFER A POSSIBILITY FOR ADVANCED DEVELOPMENT. COMBINING THE WELL-KOWN QUALIFIED COMPUTER CONTROL AND HYDRAULIC SYSTEM IS ENSURED WITH SPC'S APPOINTED HYDRAULIC MACHINERY MASTER IN TAIWAN. THESE ARE HIGHLY-TRAINED SPECIALISTS AND DESIGNERS WHO EXCEL IN THEIR CREATIVE ABILITIES WITH EXTENSIVE SPC PRODUCTS AND PROVIDE THE PERFECT SOLUTION FOR CUSTOMERS.



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