



CHD series
Gantry Double Crank
Precision
High-speed Press

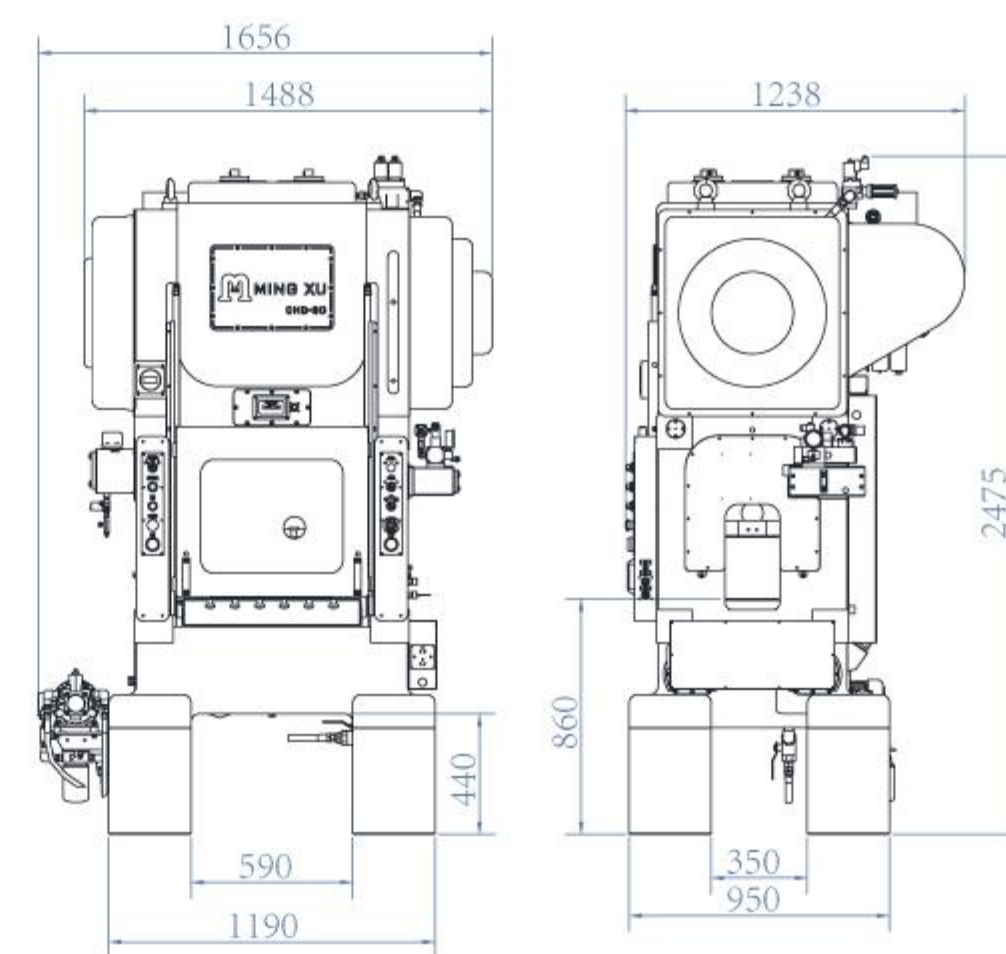
JAPAN JIS
Super Grade
Accuracy

Function Features

- Integral high rigidity cast steel through internal stress relief to ensure long-term high precision.
- Six-round guide pole apply with lubrication system to minimize the kinetic force of friction and heat deformation.
- Apply high pressure oil on crankshaft centre to minimize the risk of pipe breakage.
- Inverted dynamic balancing device to achieve high speed stability of equilibrium.
- Electric die height adjustment equipped with digital die height indicator and hydraulic slide locking device to ensure product accuracy.
- MCU control system display press angle, tachogram, fault signal and others information.



CHD-30



Standard Accessories

Accessories	Standard
Inverter	●
Die height Indicator	●
Electric die height adjustment	●
Die height accuracy 0.01mm	●
Micro inching positioning	●
Dynamic balancer	●
Hydraulic slide locking device	●
Electric control box	●
Circulation lubrication device	●
Clutch & Brake	●
Oil cooler	●
Electronic rotary cam switch	●

Technical Parameters

Model		CHD-30			
Capacity	Ton	30			
Stroke	mm	20	25	30	40
Speed	S.P.M	100-1000	200-900	200-800	200-600
Die-Height	mm	195-235	192-232	190-230	185-225
Bolster Area	mm	650*470*100			
Slide Area	mm	620*340			
Slide Ajustment	mm	40			
Bed Opening	mm	500*100			
Main Motor	HP/kW	10/7.5			
Gross Weight (approx.)	Ton	5.2			
Lubrication		Automatic Lubrication			
Speed Control		Inverter			
Clutch & Brake		Pneumatic Dry			
Auto Top Stop		T.D.C(Movable Control Panel)			
Shock Absorber		Damper			

Accessories	Standard
Safety door (front & back sound insulation)	●
Shock absorber	●
Main motor FWD. REV. changeover device	●
Misfeed detector	●
Electric stroke counter	●
Air Ejector	●
Power socket	●
Air source connector	●
Work light	●
Tool box	●
Operation manual	●