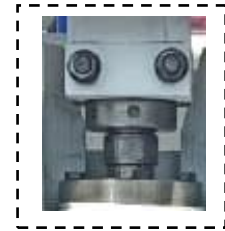




POWER PRESS MACHINE MODEL: JD23-25



Stroke Adjustable
Device

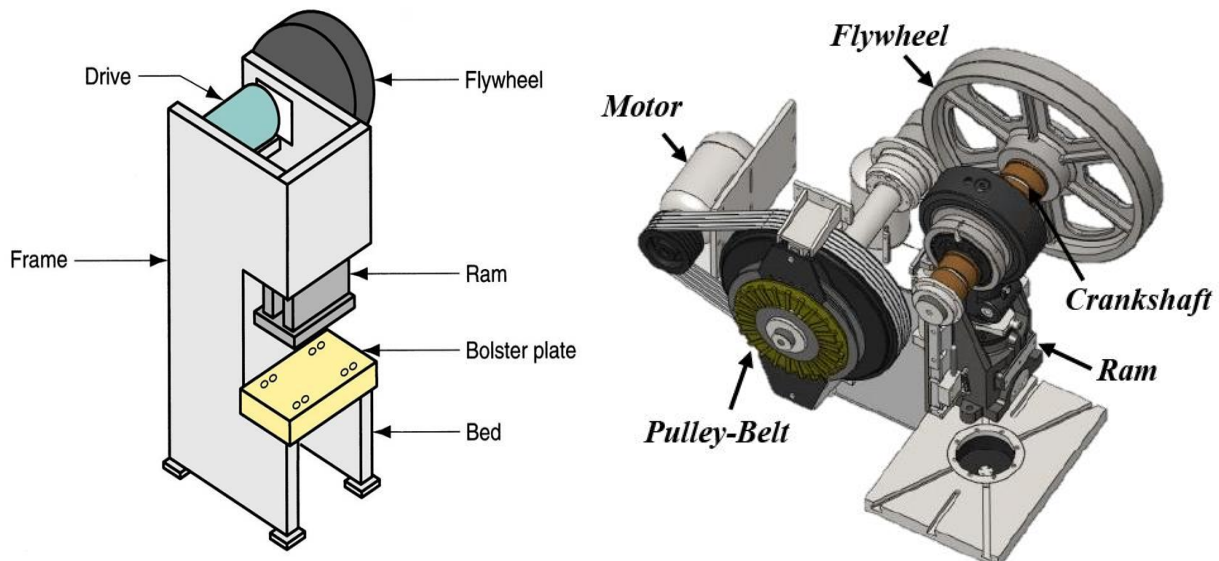
MACHINE DESCRIPTION:

Power Press Machine is used for cutting, shaping, blending and pressing any metal sheet into required shape. This is a multi-purpose machine used to shape the metal sheet to be used for getting the desired shape of the parts to be used in electric and electronic appliances, automobile industry and metal manufacturing. The power press machine has revolutionized this process by adding force and accuracy in the operation of pressing.

WORKING PRINCIPLE:

Power press machine works on the principle of reforming the metal sheet by applying the required force. The major parts are a bed, ram, clutch, flywheel, and crankshaft. Upper and lower dies are attached to ram and once work piece placed on the bed is fed to the machine, and operation initiated. As a result of the rotary motion of flywheel, pressing and shaping task is performed.

POWER PRESS PARTS:



TECHNICAL PARAMETER:

POWER PRESS MACHINE

Model	: JD23-25
Brand Name	: "ROOY"
Nominal Force	: 250 KN
Stroke under Nominal Force	: 4 mm
Slide Stroke	: 10-70 mm
Number of Stroke	: 70 Times /min
Max. Die set Height	: 200 mm
Die Height Adjustment	: 40 mm
Distance from slide block center to the frame	: 200 mm
Worktable Size (FB x LR)	: 320 x 500 mm
Worktable hole diameter	: ϕ 200 mm
Thickness of bolster	: 50 mm
Slide Block Size (FB x LR)	: 170 x 230 mm
Size of the handle hole (Dia. x Depth)	: ϕ 40 x 60mm
Distance between columns	: 240mm
Motor Power	: 3 kw (Y100L2-4)
Overall dimension	: 1130 x 900 x 2050 mm
Weight	: 2500 kg.
Brand New	: China