



Hebei Leiman Filter Material Co., Ltd.

One Stop Solution Designer to Filter Production

160 Ton

Stamping Machine



Product Name	160 Ton Stamping Machine
Nominal Force	1600 kN
Nominal Stroke	6 mm
Slide Stroke	160 mm
Fixed SPM	40 min
Variable (Optional) SPM	35-50 min
Max. Die Height	350 mm
Die Height Adjustment	110 mm
Between Slide Center And Frame	380 mm
Bolster Area (L × W)	740 × 1300 mm
Bolster Thickness	150 mm
Bed Opening (Dia./L × W)	480 × 600 mm
Slide Area(L × W)	580 × 770 mm
Shank Hole(Dia. × Depth)	65 × 90 mm
Between Columns	850 mm
Main Motor Power	15 Kw
Air Bag Type Eject Force × Stroke	100 kN × 90 mm
Cylinder Type Eject Force × Stroke	100 kN × 100 mm
M/C Size (L × W × H)	2230 × 1630 × 3210 mm
M/C Weight	14500 kg

Components

1. Steel welded frame with high intensity.
2. Main motor:SIEMENS.
3. Dry pneumatic friction clutch and brake.
4. Gear pairs: oil bath lubrication.
5. Six-face rectangle lengthened guide lengthened guide.
6. Hydraulic overload protector.
7. Manual die height adjustment, scale display.
8. Imported dual solenoid valve.
9. Electrical grease forced lubrication system.
10. Balance cylinder.manual lubrication.
11. One set blowing device.
12. Integrated interface (electrical cam included).
13. PLC of international brand.
14. Button, switch, air circuit breaker of international brand.
15. Option: wet clutch, air cushion (air bag or cylinder type), automatic feed shaft device, light curtain, slide knockout device, automatic devices.

