## MV12 Mechanical Impact Press 3/4 Ton

## **Easy Operation, Quiet Efficiency**

This quiet and efficient impact press delivers constant, high-impact force in a small area with an adjustable spring compression design. Featuring easy adjustment and operation, the press can be mounted vertically, horizontally, at an angle or upside down to suit your manufacturing environment. A minimum clearance (less than ¼") can be set for enhanced safety. The clean, simple design has few operating parts, reducing maintenance.

Each impact press ships with adjustable wrenches tee slot nuts and a variety of wire diameter springs for different impact pressures.

## **Applications Include:**

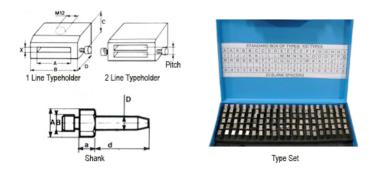
Numbering
Crimping
Embossing
Piercing
Press Fitting
Assembly
Serializing

## **Specifications:**

Max. Impact Force	3/4 Ton (1,500 lbs)
Max. Stroke	1" (25mm)
Machine Weight	24 lbs (11Kg)
Collet Diameter/Depth	6mm/22mm



MV12 Type Capacity Per Impact Press or Cylinder			
Height	Aluminum	Mild Steel	
1mm	12	8	
1.5mm	11	7	
2mm	10	6	
2.5mm	9	5	
3mm	7	4	
4mm	6	2	
5mm	4	1	
6mm	N/A	N/A	





CAD files are available upon request. Please contact us for details.



403 S Hawley Rd ● Milwaukee, WI 53214-1997 ● (800) 837-9270 ● www.mbmetaltech.com © 2009 Mbmetal North America, LLC. All rights reserved.