Spring Actuated Pneumatic Presses

Applications

- Marking
- Riveting
- Staking
- Forming
- Punching
- Bending
- Crimping
- Notching

Benefits

- Simple to setup
- Safe and easy to operate
- Excellent repeatability
- Consistent impact regardless of product thickness
- Impact adjustable by increasing impact spring tension
- Work piece is held by press prior to impact

Standard Features

- Two "T" slots in base
- Gear and rack drive

Other Items Included

- Wrench Set
- Additional Impact Springs

*Operating Controls sold separately



	MC-19	MC-21	MC-35
Max. Impact	3/4 ton	3-3/4 tons	8 tons
Column Height*	20"	25"	33-1/2"
Throat Depth	3-7/8"	5-7/8"	7-3/4"
Throat Height	11-3/4"	11-1/8"	12-1/4"
Shank Size	6mm dia x 27mm	10mm dia x 38mm	16mm dia x 48mm
Table Size	4" sq.	6-3/8" sq.	9-1/4" sq.
"T" Slot Center	50mm	80mm	120mm
"T" Bolt Size	#10	1/4"	3/8"
Impact Springs Included	Medium (2.5mm) Light (2.2mm) X-Light (2.0mm)	Heavy (3.8mm) Medium (3.5mm) Light (3.0mm)	X-Heavy (7.5mm) Heavy (7.0mm) Medium (6.5mm)
Net Weight	50 lbs.	120 lbs.	345 lbs.
Air Pressure Req.	40/90 PSI	40/90 PSI	50/100 PSI
Free Travel Prior to Trip	1-1/16"	1-11/16"	2-3/8"

MC-19, MC-21, MC-35

Energy Sections

• Keep on hand as an impact press spare part for quick changeover

• Can be integrated into another machine or fixture

MC11/19 (3/4 tons), MC18/21 (3-3/4 tons), MC30/35 (7-1/2 tons)



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