



Product Data Sheet

Fusing
Materials,
Equipment
and
Technology



**GASBARRE
PRODUCTS, INC.**

COMPACTING PRESSES

HYDRAULIC



BEST HYDRAULIC PRESSES

HYDRAULIC Compacting Presses



Gasbarre Products, Inc. offers the BEST Hydraulic CNC Controlled Powder Compacting Press in tonnages from 15 to 1200 Tons.

Features

- Opposed ram, withdrawal, or a combination
- Closed loop CNC servo controlled
- High/low pressure pump circuit
- Top punch hold down
- Touch Screen Operator Interface
 - Timer/counter functions
 - Cylinder Speeds
 - Production rates
 - Part recipe management
 - Press function diagnostics
- Operation Selections
 - Manual or automatic fill
 - Gravity or suction die fill
 - Pressure or height press mode
 - Core rod function program
 - Ejection mode program

Tonnage	Fill Inches - MM	Strokes Per Minute	Minimum Tonnage	Maximum Tonnage
15	5 - 127	28	1	15
30	5 - 127	15	1	30
60	5 - 127	12	6	60
125	8 - 203.2	10	10	125
250	8 - 203.2	10	25	250
350	8 - 203.2	9	35	350
550	8 - 203.2	8	55	550
880	8 - 203.2	8	88	880
1200	8 - 203.2	8	120	1200

Available Options

- Core rod cylinder
- Core rod pressure reducing
- Dual upper punch
- Dual lower punch
- Three lower punch
- Part balance system (front to back)
- Automatic fill adjustment
- Enhanced powder flow feed



Best Hydraulic Press

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