



MAGNUM P R E S S

HYDRAULIC PRESS QUOTE REQUEST

CONTACT INFORMATION

Name: _____ Title: _____

Company: _____

E-mail: _____

Website: _____

Address: _____ City: _____

State: _____ Zip: _____ Country: _____

Telephone: _____ Fax: _____ Cell: _____

Project Timeline: (mm/dd/yyyy) _____

1. Tonnage Required: _____
2. Application for Press: _____
3. Nitrogen cylinders in dies? Yes _____ If yes, total spring force _____
4. Work being performed: Forming _____ Assembly _____ Punching _____ Other _____
5. RAM Action: Down-Acting _____ Up-Acting _____ Side-Acting _____
6. Type of Press (if known): C-Frame _____ 2-Post _____ 4-Post _____ Straight Sided _____
7. Loading: Evenly loaded _____ Off-Center Loaded (describe) _____
8. Daylight (inches): (*Distance between platen and bolster when RAM is fully retracted*) _____
9. RAM Stroke (overall inches including setup): _____ Actual stroke each cycle (inches) _____
Actual stroke during pressing portion of cycle (inches) _____
10. Shut Height (inches): (*Distance between platen and bolster when RAM is fully extended*) _____
11. Bed Height (inches): (*Distance from top of bed to floor*) _____
12. If Column (Post) Press: With guided platen _____ Without guided platen _____
Left to right between posts (in) _____ Front to back between posts (in) _____
13. Limitations if any: Height _____ Depth _____ Width _____ Other _____



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14. **RAM Speeds** CPM desired _____
If known inches per min: IPM Approach _____ IPM Pressing _____ IPM Retract _____
15. **Parts Feeding:** Manual Feed _____ Automated Feed _____ Describe _____
16. **Paint:** Magnum Blue _____ Other (specify) _____
17. **Pressure Control:** Manual _____ Programmable _____
18. **Cooling:** No _____ Air _____ Water _____
19. **If Column (Post) Press:** Hydraulic Power Pack Location
 Rear _____ Side _____ Overhead _____ Remote _____

20. ELECTRICAL CONTROLS

- Single Automatic Continuous Automatic Programmable RAM
 Dwell at Force Dwell time (sec) _____ Counter
 Special Cycle _____

21. OPTIONAL PRESS EQUIPMENT

- Expanded metal guards Left Right Front Rear
 Light Curtain guarding Left Right Front Rear
 Bed Cushion Cushion Size: F-B (in) _____ L-R (in) _____
 Cushion Tonnage: _____ Cushion Stroke (in): _____
 Heated Platens Maximum Temperature (F) _____

Platen/Bolster Machining Options: Drilled & Tapped Holes _____ T-Slots _____

Other Equipment and Notes: _____
