

Equipment List



Universal Metal Products, Inc. is a true broad line stamper, complete with a full compliment of automated equipment. Our press line-up includes slide forming to progressive die punch press operations.

Four Slide

Type	Cleveland-Ohio	Toledo-Ohio	McAllen-Texas
S-1-F	29	•	•
S-2-F	9	•	•
S-3-F	7	•	•
S-4	2	•	•
S-4-F	1	•	•
S-4-T	2	•	•

Multi Slide

Type	Cleveland-Ohio	Toledo-Ohio	McAllen-Texas
#28 HS Multislide	6	•	•
#33 Multislide	7	•	•
#35 Multislide	3	•	•
	66		

Heat Treat

Type	Cleveland-Ohio
Shaker Hearth Oil Quench Furnace	3
Shaker Hearth Austemper Furnace	1
Continuous Belt Austemper (36")	1
	5

Value Added Operations

- Value Added Assembly
- Welding - CNC Spot/MIG
- Returnable Containers
- Presses to 75 tons equipped with rotary tables

All Multi Slide machines equipped with toggle rams up to 150 tons.



UMP Equipment List

Punch Press

Type	Cleveland-Ohio	Toledo-Ohio	McAllen-Texas
20-T Minster	1	•	•
22-T Minster	1	•	•
30-T Minster	1	•	•
32-T Minster	1	•	•
45-T Minster	1	•	•
45-T Bliss (high speed)	1	•	•
45-T OBI	•	•	1
60-T Minster	3	•	2
60-T Minster OBI	•	•	1
75-T Minster	3	1	1
75-T Hydraulic	•	1	•
100-T Minster	3	•	3
110-T V&O	1	•	•
150-T Aida OBI	•	•	1
150-T Minster, Bruder	1	2	2
150-T Verson	•	•	1
190-T Niagra	•	1	•
200-T Minster	1	•	•
200-T Niagra	1	•	1
250-T Wean	•	•	1
250-T Minster	•	1	•
300-T Minster	•	1	•
330-T Kamatsu	•	2	•
400-T Knuckle Press	•	•	1
400-T B & B	•	•	1
440-T Kamatsu	•	•	1
600-T Danly	•	2	•
600-T Minster, B&B	•	1	1
600-T Verson	•	1	•
	19	14	18

All presses equipped with SERVO feed lines and Smart Pac's

With punch presses ranging up to 600 Tons, Universal can handle most any stamping requirement for materials up to 36" wide and 1/4" thick! Add an automated phosphate line, spin dip paint and deburring and you have a finished product ready to be installed in your application!

Equipment List



At Universal Metal Products, our in house Engineering and Tooling staff can help you with the design process, from concept to production. This helps to insure manufacturability, the first time, getting your product to market on time!

Finish

Type	Cleveland-Ohio	Toledo-Ohio	McAllen-Texas
Auto Phosphate	1	•	•
Vibratory Deburring	1	1	1
Barrel Tumbling	1	1	1
Parts Wash Line	1	1	1
Dip-Spin Paint	1	•	•
Automated Packaging	1	•	•

Tooling-Engineering

Type	Cleveland-Ohio	Toledo-Ohio	McAllen-Texas
Machine Shop	1	1	1
Tool & Die Makers	25	6	6
EDM Wire Machine	4	•	•
CMM	1	1	1
ProE/Solid Works	5	•	•
AutoCAD	5	1	1
CAM	5	•	•

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