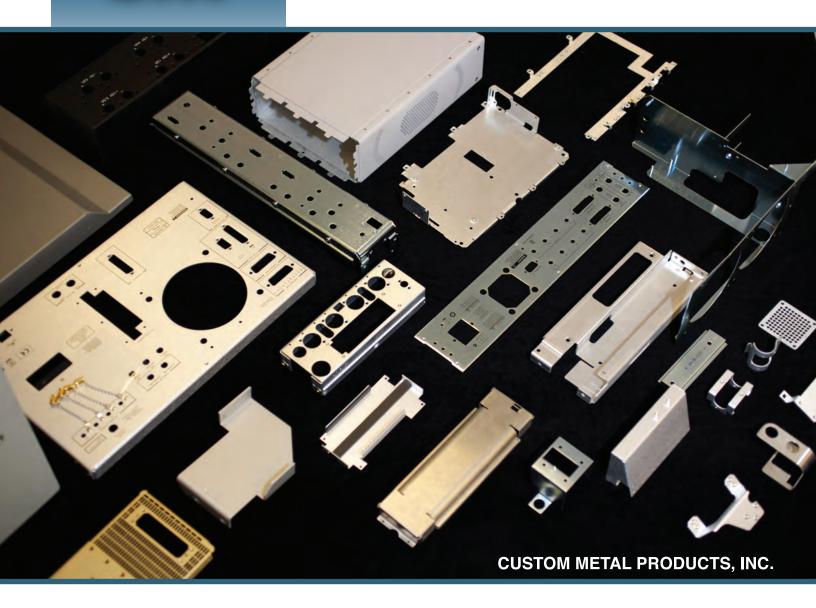
CMP



Precision sheetmetal products for electronics and medical equipment manufacturers



...not just another sheetmetal shop

CUSTOM METAL PRODUCTS, INC.

- CMP Inc. is committed to being the premier sheetmetal manufacturer for Silicon Valley. Our dedication to quality, service and on-time delivery is a major component in our effort to make CMP your sheetmetal supplier.
- CMP's modern facility, located in Hollister, California, has been designed to assist you in the manufacture of today's increasingly complex sheet-metal components. At CMP, we take our customers' product challenges as our own, and continually seek ways in which we can assist them in producing their products in a quicker, more efficient and cost-effective manner.
- We look forward to the opportunity to show you our facility and to discuss how we can work for you to face the challenges of today's changing technologies.





...Precision Equipment



PEGA 367 N/C TURRET PUNCH PRESS

The Pega 367 is one of our state of the art N/C Punch Presses that has been developed by Amada, the world leader in CNC punching technology. Capable of punching material thicknesses ranging from .010 to .190 and overall shear sizes of 60° x 144° maintaining a tolerance of \pm .005

AMADA RG-50 50 TON PRESS BRAKE

AMADA RG-100 100 TON PRESS BRAKE

Complex and accurate sheetmetal fabrication requires precision equipment. The Amada RG-100 Press Brake with the state-of-the-art NC 9-EX gauging system makes all fabrication simple and easy.

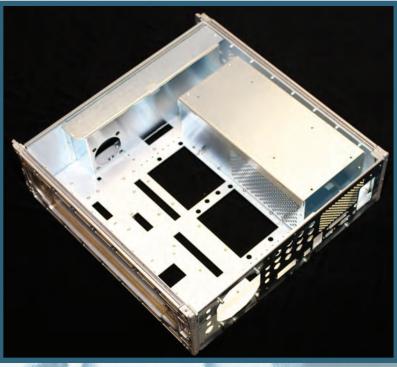




...Turnkey Assembly

CUSTOM METAL PRODUCTS, INC.

CMP's turnkey assembly capability is designed to assist you in the manufacture of today's complex sheetmetal assemblies. We are dedicated to quality, service, and on-time delivery.



Capabilities

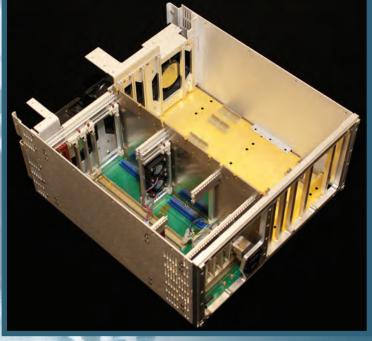
& Assembly Line

Our MRP system gives us a complete inventory management system. CMP can manage a bill of materials of any size.



CMP assembles a variety of frames which require exterior panels. With the product crated in kit form, the customer is assured consistent color matches and limited liability.





CMP can assemble and test most electronic subassemblies.





State-of-the-Art Software

- Fabriwin CAD CAM software is used in assisting the layout and programming of the N/C Punching machines
- Solidworks is also used in the design and drawing procedures

Custom Fabrication

CMP is a leading manufacturer of precision sheetmetal products servicing the electronic and medical equipment industries. CMP offers custom fabrication of a wide range of products from covers, panels and enclosures to card cage and frame assemblies. The CMP engineering and technical staff is ready to assist you with any of your prototype and production requirements.







Custom Metal Products

Equipment List

N/C PUNCH PRESS EQUIPMENT

-AMADA PEGA 367 CNC TURRET PUNCH PRESS W/ AMADAN 04PC CONTROLER -AMADA PEGA 344Q CNC TURRET PUNCH PRESS W/ FANUC 6M CONTROLER -AMADA ARIES 245 CNC TURRET PUNCH PRESS W/AMADAN 04PA CONTROLLER

SHEARING EQUIPMENT

- -AMADA H-3013 12'X 1/4" HYDRAULIC SHEAR W/ N/C CONTROL
- -AMADA POWER NOTCHER CSW-250 -ROPER WHITNEY MODEL 58 KICK PRESS W/ 5-TON CAPACITY

FORMING EQUIPMENT

- -AMADA MODEL RG50 50-TON PRESS BRAKE W/NC9EX PROGRAMMABLE BACK GAUGE
- -AMADA MODEL RG80 80-TON PRESS BRAKE W/NC9EX PROGRAMMABLE BACK GAUGE
- -AMADA MODEL RG100 100-TON PRESS BRAKE W/NC-9EX PROGRAMMABLE BACK GAUGE

MACHINING EQUIPMENT

- -HARDINGE MODEL VMC-1000 CNC MACHINING CENTER W/ 20 STATION TURRET
- -SUPERMAX YCM-40 MACHINING CENTER W/ CENTROID CNC CONTROLLER
- -EX-CELL-O MODEL 605 CNC MILLING CENTER -BERMINGHAM MILLING MACHINE W/SONY CNC CONTROLLER
- -DAYTON 16INCH DRILL PRESS W/ANGLE RACK
- -ENCO MODEL 137-3150 BAND SAW W/RACK
- -SCOTCHMAN MODEL 35/LT WATER COOLED CUTOFF SAW
- -ROMNI 7' SWING ENGINE LATHE
- -LELAND GIFFORD 4 STATION PRODUCTION DRILL PRESS
- -AMADA MODEL TEG-160E DIE & PUNCH GRINDER
- -HAIG 12-INCH SURFACE GRINDER
- -PALATEK SCREW AIR COMPRESSOR

WELDING EQUIPMENT

- -LINCOLN SQUARE WAVE TIG 255
- -MILLER MODEL 903056 SYNCROWAVE 250 TIG WELDING UNIT QTY (2)
- -MILLERMATIC MODEL 048290 MIG WELDER
- -SPOTMATIC MODEL SOA200 SPOT WELDER FINISHING EQUIPMENT
- -TIME SAVER 36" GRAINER MODEL 137-1 HDM
- -TIMESAVER 8" GRAINER MODEL 1211-11-0
- -DAYTON MODEL 22646-B COMBINATION
- 1" BELT AND 8" DISC SANDER
- -30 GALLON PARTS TUMBLER
- -ECONO-LINE BEADBLASTER

HARDWARE EQUIPMENT

- -Autosert Model AS-7 36" Hardware Insert Installer w/auto feed system
- -Haeger Model 824 24" Hardware Insert Installer w/ Auto Feed System
- -Haeger Model HP6-01 18" Hardware Insert Installer
- -Heli-coil Model 8522 Installer

PRECISION INSPECTION & LAYOUT EQUIPMENT

72"x 48" Granite Surface Plate 24"x 36" Granite Surface Plate 24" Mitutoyo height gauge 123 blocks Dual gauge blocks Lufkil adjustable parallel 1.0-2.0 Helios adjustable parallel .75-1.00 Craftsman telescoping gauges

> .500-.750 .750-1.250 .1250-2.200

18" Kanon vernier calipers
24" Mitutoyo vernier calipers
60" Kanon Vernier Calipers
2-12" Mitutoyo dial calipers
Mitutoyo 0-1.00 micrometer
Starret 1.00-2.00 micrometer
Starret 2.00-3.00 micrometer
Mitutoyo 0-1.00 depth gauge
Verdict dial indicator
Lyndex .0156-.500 radius gauge set
Thread gauges all sizes
Plug gauges .002-.500
72" Rigid scales

2-24" Rigid Scales
2-12" Rigid scales
Starret precision protractor
Starret precision square

(All precision measuring tools are calibrated by an independent calibration laboratory)



Map us!

CMP Services

- Specification production of all types of sheetmetal.
- Plating, painting, silkscreening, and engraving.
- All types of welding.
- Computerized inventory of production overruns.
- Subassembly done in house.
- Quick quotations by fax or email.
- Prototype design assistance.
- Free pickup and delivery in the Bay Area.
- Production hours from 7:00 a.m. to 5:00 p.m.