

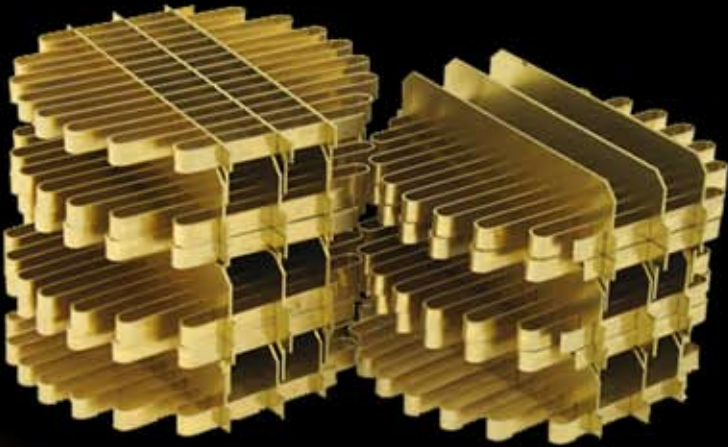


COMPUCraft
Fabricators Inc.
Precision Metal Components



Back From The Dead

This month we are resurrecting some previously featured parts. From top to bottom: First, some brass strainers that have been dip soldered. The tool used to form the snaking pattern of the strainer is one of a kind. The second picture shows a machined housing. What started as a 99 lb billet of aluminum left our shop 85 lbs lighter and with a lot more holes in it. Next up is another machined aluminum part. This part was produced from a customer supplied sample that had originally been made from plastic. Finally we have a robotic arm used to dry endoscopes once they've been sterilized. An actuator hidden inside the housing gives this arm 90° of rotation at the flip of a switch.



All CAD Formats:
Solidworks (sldprt, sldasm), AutoCAD (dwg, dxf), Inventor, Pro/E, CATIA 4/5, Unigraphics, Parasolid, ACIS SAT, iges, step, ckd, prt, stl



Complete Assembly, Sheet Metal, Machined and Welded Components.

- > ISO 9001 certified quality management system
- > Certified Welding to MIL-STD-1595a for process DTAW Group 1b, 1ia
- > 100% in-process inspection

Quiz:

Which actor that played Dracula was buried in his costume?

Problem:

~ From the cover of Archie Comic June 1966 ~
If it takes a marshal 7.5 hours to catch 5 rustlers, how long will it take him to catch 2 rustlers?

* Please be sure to check our website for answers to all previous months Problems and Quizzes! Go to www.metalwork.com and click on Problem of the Month link.

Quote:

One need not be a chamber to be haunted; One need not be a house; The brain has corridors surpassing Material place.

~ Emily Dickinson ~