







Happy Holidays, Dear Readers

We are closing out 2014 with a Part of the Month that is destined for the food packaging industry. This part is fabricated from 316 stainless steel sheet, angle, and tubing. The 14 gage sheet stock is cut on our laser, and the rectangular blank is then rolled to a 31" diameter cylinder. Laser etched lines on the outside of the cylinder help locate the angles and the tubing. All components are then welded and polished to a food grade finish.

In a continuing effort to meet our company and customers quality requirements, Compucraft Fabricators Inc is pleased to announce that our ISO 9001 certification has been renewed. Compucraft Fabricators Inc would like to take this opportunity to thank all of our customers and vendors for supporting us as our commitment to quality manufacturing continues to grow.

The management and staff here at Compucarft Fabricators Inc would like to extend to everyone our sincerest wishes for hope, happiness and peace during this Holiday Season and throughout the coming year.

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.
- > Certified inspection reports.

All CAD Formats:

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

Problem

What is the radius of a circle tangent to all three sides of a 3, 4, 5 triangle?

Quiz:

The song White Christmas was first performed in which 1940's film?

- a. White Christmas
- b. It's A Wonderful Life

Sheet Metal

- c. Holiday Inn
- d. How the Grinch Stole Christmas
- 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:

"No one is useless in this world who lightens the burdens of others!" ~

Welding & Brazing

Laser Cutting

Enclosures

Machining

Polishing

www.metalwork.com
Come Visit Us!

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