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**To:** Yun-Tse Tsai, Stanford University

**From:** Tam Tu

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**Pages:** 1

**Phone:**

**Date:** 7/11/2022

**Re:** Quotation for Dewar Flask

**CC:**

☐ **Urgent**    ☒ **For Review**    ☐ **Please Comment**    ☐ **Please Reply**    ☐ **Please Recycle**

● **Comments:**

We are pleased to offer pricing for our CF series Dewar Flask that you had requested.

- Item-1, Qty-1    Model CF1424-F Open Mouth LN2 Dewar Flask with Top Flange  
Description:
- 13.9" inside diameter by 24" inner depth at full diameter
  - 16" outer diameter by 29" overall height (approx.)
  - 18" o.d. Flange welded at top with o-ring groove and bolt holes
  - Double wall with vacuum and super-insulation
  - All welded stainless steel type 304 material
  - (2) Lifting lugs
  - (2) Flap down handles
  - 10 psi mawp
  - See note below

Unit Price: \$3,425.00 each

- Item-2, Qty-1    Design pressure, collapsing pressure and top flange calculations for CF1424-F

Unit Price: \$500.00

Delivery: 16 weeks ARO

F.O.B.: Kenilworth, NJ

Terms: Net 30 days. We also accept Visa, MC, or Amex.

There is a 3% surcharge added for credit card payments.

Quoted prices are valid for 90 days.

**Notes:**

1. Price includes replacing the standard inner bottom spun head with a ASME shape flanged and dished head and adding a raise face to the top flange.
2. Dewar is not designed per ASME guidelines but formulas taken from ASME code would be used as a reference for the calculations.

Regards,  
Tam Tu