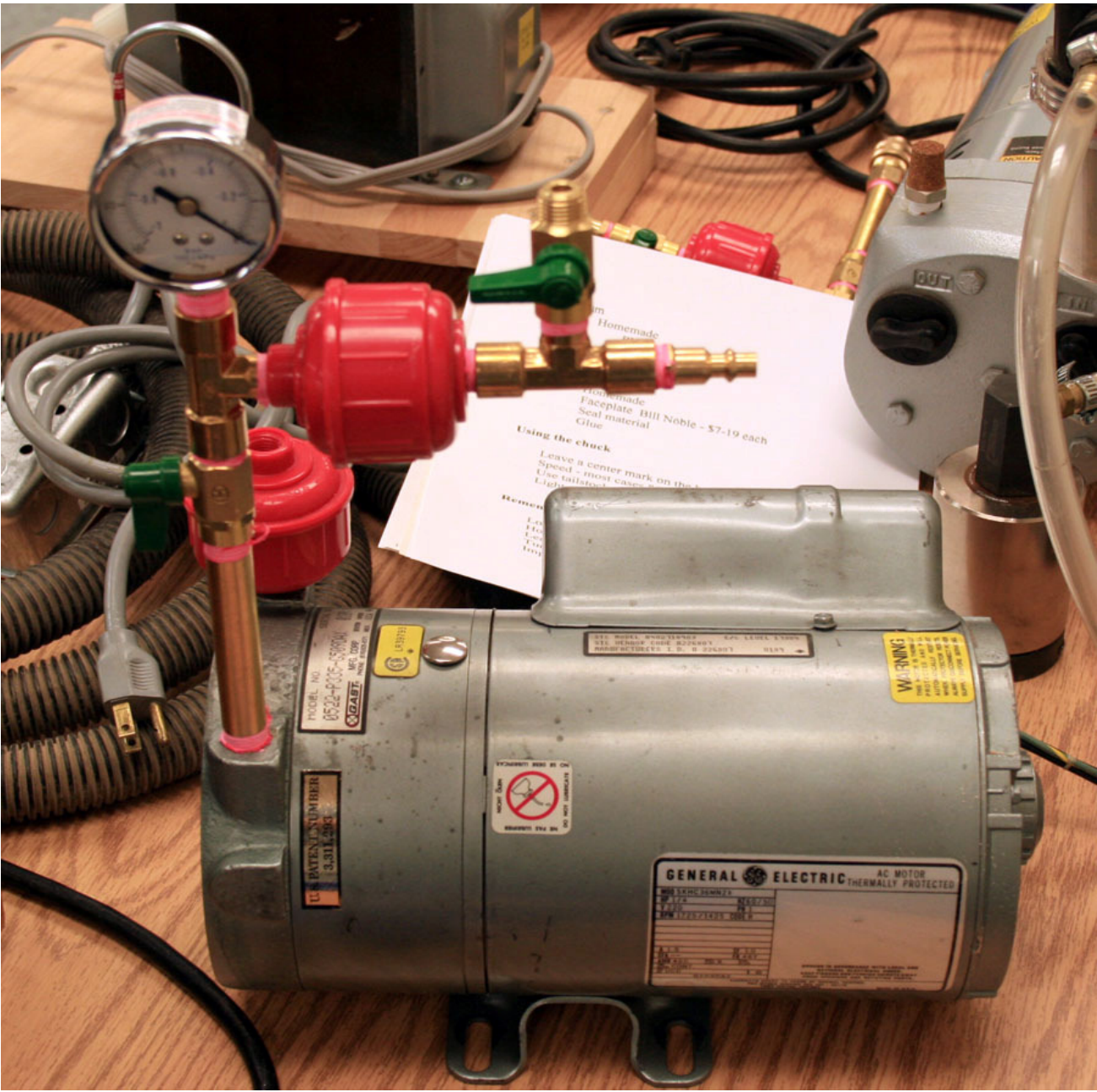


Vacuum Chuck Parts List by John Albachten



| Item | Quantity | Price/unit | Total Price | Where found | Part # |
|---|----------|------------|-------------|----------------------|--------------|
| Vacuum pump | 1 | \$ 76.52 | \$ 76.52 | Surplus Center | 4-1669 |
| 220 volt plug | 1 | \$ 4.99 | \$ 4.99 | Lowe's | 71327 |
| Filter | 2 | \$ 4.52 | \$ 9.04 | Rockler | 802090193026 |
| 4" Pipe nipple | 1 | \$ 6.99 | \$ 6.99 | Lowe's | 34869 |
| T-fitting | 2 | \$ 5.69 | \$ 11.38 | Lowe's | 34833 |
| Valve | 2 | \$ 9.03 | \$ 18.06 | Lowe's | 221029 |
| Vacuum gauge | 1 | \$ 8.95 | \$ 8.95 | Surplus Center | 2141 |
| Hose | 1 | \$ 5.00 | \$ 5.00 | Available everywhere | |
| 3/8" Barbed to 1/4 mip | 1 | \$ 3.71 | \$ 3.71 | Lowe's | 124224 |
| Female quick connect | 2 | \$ 3.17 | \$ 6.34 | Lowe's | 128963 |
| Male quick connect | 2 | \$ 2.11 | \$ 4.22 | Lowe's | 1337 |
| Rotary adapter | 1 | \$ 93.90 | \$ 93.90 | Parckard Woodworks | 111210 |
| Seal material for chucks (tool box liner) | 1 | \$ 7.45 | \$ 7.45 | Harbor Freight | 94206 |

<https://www.surpluscenter.com>

Surplus Center - Vacuum pumps and gauges, also a great source for all kinds of mechanical equipment.

<http://www.packardwoodworks.com>

Rotary adaptor

<http://www.harborfreightusa.com>

Foam rubber to make chucks - great prices but hit & miss quality on tools, etc. (Mostly miss)

<http://www.wbnoble.com>

Interesting individual who sells surplus vacuum equipment and very inexpensive faceplates.

Prices are from April 2009