## Mail Order Surplus

#### C and H Sales Co.

PO Box 5356 Pasadena CA 91107

(800) 325-9465

(626) 796-2628 / FAX (626) 796-4875

http://www.candhsales.biz/CandH/index.htm

Description: An extensive assortment of surplus industrial/scientific motors and mechanical components, decent prices.

## **American Science and Surplus**

3605 Howard Street, Skokie, IL 60076 (847) 982-0870 / FAX (800) 934-0722

http://www.sciplus.com

Description: Mostly toys, the catalog is entertaining for the first year, then they quickly fill your recycling bin. Occasionally they have mechanical or electronic components, but the prices are often too high.

## **Surplus Center**

1015 West "O" Street, PO Box 82209, Lincoln, NE 68501-2209

(402) 474-4055 / FAX (402) 474-5167

http://www.surpluscenter.com/

Description: BIG items, the last catalog had a 3-cylinder diesel engine for sale on the back page (\$2199). If you are interested in hydraulics, this catalog has excellent findings; there are also usually some good motor deals, and assorted mechanical components.

#### Herbach and Rademan (H & R) Co.

16 Roland AVE. Mt. Laurel, NJ 08054-1012

(800) 848-8001

(609) 802-0465 / FAX (609) 802-0422

http://www.herbach.com

Description: excellent source for motors, pneumatics, and electromechanical components. Be wary of "new" items mixed in with the surplus, however.

## Marlin P. Jones & Assoc. inc.

PO Box 12685 Lake Park, Florida 33403-0685

(800) 652-6733 / FAX (800) 432-9937

(561) 848-8236 / FAX (561) 844-8764

http://www.mpja.com

Description: primarily an electronics surplus dealer, but you can find some good deals on small motors.

#### **Alltronics**

2300 Zanker Road, San Jose; CA 95131 (408) 943-9773 / fax (408) 943-9776

http://www.alltronics.com

Description: mostly electronics, but some motors and mechanical parts.

## Allelectronics

http://www.allelectronics.com/

Description: mostly electronics, but some motors and mechanical parts.

## MECI

http://www.meci.com/

Description: mostly electronics, but some motors and mechanical parts.

## B.G. Micro

http://www.bgmicro.com/

Description: mostly electronics, but some motors and mechanical parts.

#### The Electronic Goldmine

http://www.goldmine-elec.com/default.htm

Description: mostly electronics, but some motors and mechanical parts.

## **Images SI Inc**

http://www.imagesco.com/

Mostly new items related to robot building.

#### Acroname

http://www.acroname.com/index.html

Mostly new items for robot building, good source for sensors.

# **Electronics Suppliers**

#### Radio Shack

Chances are there is on near where you live.

(800) the-shack

Description: If you are going to make mechanical/electronic sculpture you will find Radio Shack essential, they do not have the most extensive product line but the essential items you will need are here.

#### Jameco

1355 Shoreway Road, Belmont, CA 94002-4100 (650) 592-8079/ FAX (650) 592-2503

http://www.jameco.com

Description: good Bay Area source of electronic components. Be warned, they do not do walk in sales, you must mail order or call/fax in pick up orders.

## Digi-key

701 Brooks Ave., South Thief River Falls: MN 56701-0677 (800) 344-4539/ FAX (218) 681-3380

www.digikey.com

Description: good source of electronic components, easy on-line ordering.

## Newark

(800) 463-9275

http://www.newark.com Description: giant catalog

# **Mechanical Suppliers**

## **Stock Drive**

2101 Jericho Turnpike, Box 5416, New Hyde Park, NY 11042-5416

(516) 328-3300/ FAX (516) 326-8827

Description: If you need just one gear or sprocket, etc. to complete a project this is a great source, but it will cost you plenty.

## **Small Parts Inc.**

13980 N. W. 58<sup>th</sup> Court, PO Box 4560, Miami Lakes, FL 33014-0650 (800) 220-4242/ FAX (800) 423-9009

http://www.smallparts.com

Description: like their name says, this company sells small, hard to find components.

## Grainger

350 stores nationwide

www.grainger.com

Description: sells just about everything for industrial maintenance, including motors, drive components and belts. There are two problems, first Grainger does not sell to individuals, only organizations with business licenses. Usually what I will do is go in, get a catalog, find what I need and order item(s) by say that I am with SFSU and that wish to make a cash purchase. The other problem with Grainger is that it is quite expensive.

## MSC

(800)645-7270/FAX (800) 255-5067

Description: Another industrial supply company, mail order only; 3500 page catalog high prices.