### Synflex Thermoplastic / Polyon Hose

Low, Medium, & High Pressure Contant Pressure • Non-Conductive Fork Lift • Aerial Lift Hose Twin Line • Moisture-Lok



### **Additional Product Information:**

- Synflex Fittings can be crimped or swaged
- 3130 Hose is capable of using 1SA (2-pc) Aeroquip Fittings
- Synflex Non-Conductive Hose is carefully monitored for moisture content at each stage of production.
- Synflex thermoplastic hose has a smaller O.D. than equivalent rubber/wire braid hose, which permits easier and faster installation in tight areas.
- Synflex's core tube is resistant to most oils and hydraulic fluids. It will not swell or absorb fluids which can restrict I.D. or release contaminants into the system.
- · Synflex thermoplastic hose is lighter weight, has extended product preformance, and agreater chemical resistance than rubber / wire braid hose.

Synflex® products are recognized as the leading thermoplastic hose and tubing in the market with strong brand recognition across the globe. As the pioneer in developing thermoplastic hose over 40 years ago, we continue to be the technology leader in the industry today. Our innovative products are designed to add value and offer solutions in numerous hydraulic, pneumatic, and specialty applications.

### **Waukesha Express Store**

1811 Dolphin Drive

Waukesha, WI 53186

### **Butler Express Store**

4665 N 124th Street Butler, WI 53007

### **Madison Express Store**

820 Walsh Road Madison, WI 53714



### **Customer Service**

Phone: 262-521-2170 Fax: 262-521-2723 e-mail: sales@hyquip.net www.hyquip.net

### **Normal Business Hours:**

Monday thru Friday 7:30am-5:00pm Saturday 8:00am-12:00pm (Butler Only) Sunday Closed

Aeroquip



HOSE CENTER **After Hours Emergency** Customer Service 414-531-2455

# Synflex

## Construction **Equipment**





**Forklifts** 

### **Aerial Lift Equipment**



**Hydraulic Equipment Farm Equipment Mobile Equipment** and many more...

**Product Distributed By:** An APPLIED® fluid power company



Synflex hose and tubing is designed for high performance and long life in the most demanding

environments. Combining leading edge materials and processes enables us to offer a variety of single or multi-layered products which are engineered to provide the right product for the job. Eaton - Synflex engineers their products to withstand harsh chemicals, extreme temperatures, excessive moisture, direct UV exposure, and continuous flexing.







Synflex products are specified in a wide range of applications, including truck air brake assemblies, hydraulic systems, paint spray, carpet cleaning, fuel containment, packaging for fiber-optic bundles, and control systems for offshore sub-sea oil drilling.



Synflex hose and tubing offers customers a number of benefits, including: flexibility, durability, and abrasion resistance.

# **Application Suggestions**

### **General Hydraulics**

3130 Series Hose\*
3740 Series Hose
37AL Series Hose\*
3R80 Series Hose
30CT Series Hose\*
3R80 Series Hose

#### **Forklifts**

30CT Series Hose\*
25CT Series Hose



### **Aerial Lifts**

3740 Series Hose 37AL Series Hose\*

\*Hose now in stock

### **Material Handling**

3130 Series Hose\* 3R80 Series Hose 30CT Series Hose\*



### **Urethane Foam Applications**

3440 Series Hose\*

### **Agriculture Equipment**

3130 Series Hose\* 3R80 Series Hose

### **Forestry & Construction**

3R80 Series Hose



# **HyQuip Stocked Product**

**3130 - 100R7** 2,000-3,000 psi Hose

In stock: sizes -02 thru -12

25CT - 100R7 2,500 psi Hose (availible only in size -08)

**30CT - 100R18**3,000 psi Constant Pressure Hose

In stock: sizes -04 thru -08

37AL - 100R7 Non-Conductive Hose 3,000 psi Complies with ANSI A 92.2

In stock: sizes -04 thru -08

**3440 - Moisture-lok** 1,500 - 2,750 PSI Hose

In stock: size -08

**3770-20C - Twin Line** Synflex 30CT Twin Line Hose

In stock: sizes -04, -06, & -08

Additional sizes and hose types available on special order