



Reel-Lite 600/800 Specification Sheet

- **Lightweight Booster Hose**

A multi-purpose, lightweight, rigid 1” diameter attack hose that meets the needs of industrial, municipal and forestry market applications. Reel-lite 600 features an abrasion resistant all polyester cover with a polyurethane coating. Reel-lite 800 is a uniquely constructed product which features a nitrile rubber cover for heat and abrasion resistance. Both products are constructed with a special helical interior reinforcement to retain its rigid shape. This thin-walled E.P.D.M. rubber lined hose, is the most durable lightweight booster hose on the market.

▶ **Hose Construction**

Circular woven, single jacket, combined with a helical interior reinforcement, and a all polyester or nitrile rubber cover.

▶ **Tube**

Extruded E.P.D.M. rubber liner for age, ozone and chemical resistance.

▶ **Internal Diameter**

One inch (38 mm)

▶ **Bowl Size**

1 5/16”

▶ **Length**

Available in 50’ to 200’ continuous lengths.

▶ **Couplings**

Field replaceable coupling with a one inch NH thread standard. Aluminum internal expansion ring coupling available upon request.

▶ **Characteristics**

Hose Size	1”(38 mm)
Part Number	RB10-800R/RB10-600R
Test Pressure	800 PSI
Weight 50’ Coupled	10 LBS
Recommended Reel Size	12” minimum

▶ **Color**

The color shall be red.

- Normal service conditions in temperature range from -50°F to 112°F
- Heat resistant up to 1200°F *RB10-800R only
- UL abrasion test of 15,000 cycles minimum
- Minimum working pressure of 400 PSI
- Service test to 800 PSI
- Maximum burst pressure of 1200 PSI
- Pliable and abrasion resistant cover
- Lightweight and kink resistant
- 1-Year warranty against defects in material and workmanship

**Reel & nozzle available upon special request.
Contact our sales representatives for
more information.**