



SMOOTH-BOR PLASTICS

SMOOTH INTERIOR

VACUUM HOSES

# AN ENGINEERING BREAKTHROUGH IN VACUUM HOSE DESIGN

Smooth-Bor®'s exclusive, patented modified I-beam design combines superior toughness and long life with unmatched handling ease. The design enables Smooth-Bor® vacuum hose to take high vacuum, yet it's light, crush-resistant, and virtually kink proof.

Manufactured from copolymers of polyethylene, these hoses stand up to the most demanding uses, and harshest environments. They are available in standard and armor styles.

- Exclusive engineering design formula
- All welded construction
- UV stabilized
- Uncovered long legs for maximum flexibility
- Light and easy to handle
- Leakproof welded end fittings
- Bouyant
- Smooth interior for better flow
- High chemical resistance
- Swivel cuff available, but not normally needed

## THE SMOOTH-BOR® STANDARD

It's the field-proven hose that's rapidly becoming the industry standard. Service technicians love it!

- Sizes: 1 1/4" and 1 1/2" inside diameters
- Color: Aqua over light green

- Lengths with end fittings: 25', 30', 35', 40', 45', 50'.
- Custom colors and lengths available on special order

## THE SMOOTH-BOR® ARMOR

It's the tough hose that boasts approximately 25% more material than our standard hose. So you get an extra measure of toughness and wear.

- Sizes: 1 1/4", 1 1/2" and 2" inside diameters
- Color: Light blue over light green
- Lengths with end fittings: 25', 30', 35', 40', 45', 50'
- Custom colors and lengths available on special order

## MANUFACTURING

Our vacuum hose is manufactured on equipment designed and built by Smooth-Bor Plastics. Patents relative to design and processes are in effect in the USA and foreign countries. Patent numbers 4,337,800 & 4,375,381.

## RESEARCH & DEVELOPMENT

We maintain an ongoing research and development program, with new designs and materials under continual investigation.

## QUALITY CONTROL

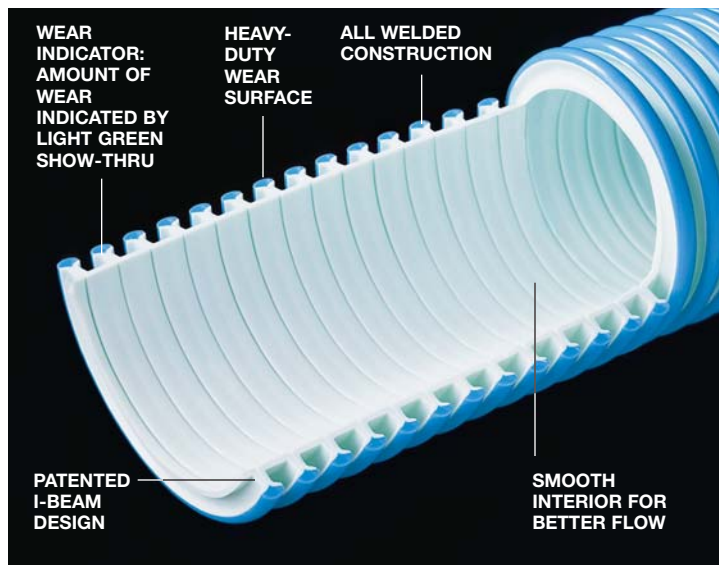
Quality products have always been our first concern. As a result, all our equipment has been designed to assure close tolerances, and to automatically inspect parts for flaws. Every machine operator has been trained as an inspector, and they continually monitor production.

## CUSTOM PRODUCTS

Through our custom design and manufacturing services, we can offer you optimum flexibility in hose size, color and materials. We're equipped to produce hose and tubing for special applications, from a wide variety or a combination of materials.

## WARRANTY

- 3-year limited warranty



**THE INNOVATORS OF SMOOTH-BOR TYPE  
CORRUGATED HOSE & TUBING—SINCE 1971**

**SMOOTH-BOR®**