

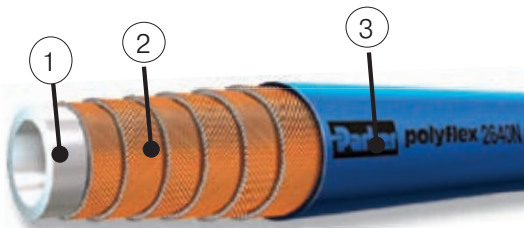
# Polyflex Hose

## Safety First

For our customers, safety means making sure the operator is safe and that hoses perform in a manner that provides:

- Consistent quality through superior design
- Compact designs to increase flow back and bend radius
- Constructed to provide improved safety

### Ultra High Pressure Hose Construction



#### 1. Core

Proprietary Core Tube

#### 2. Reinforcement

Up to 6 braids of High Tensile Steel Wire

#### 3. Jacket

Tough Cover - Abrasion Resistant  
Nylon or Polyurethane

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**Parflex Division**  
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Bul. 4900-TubeCleaning 1/23  
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## Tube Cleaning

High Pressure Hose Solutions



ENGINEERING YOUR SUCCESS.

# Tube Cleaning Solutions

Superior performance



**2440D, 2440N, 2448D**  
13,050 psi (900) bar to  
43,645 psi (3,010) bar

### Largest Size Selection

Construction, Shipbuilding, Industrial Cleaning, Heat exchangers in Chemical and Oil Refining



**2380N, 2388N**  
15,000 psi (1,034) bar to  
18,560 psi (1,280) bar

Construction, Ship Building and General Industrial Cleaning



**2240D, 2245D, 2248D**  
15,000 psi (1,034) bar to  
21,750 psi (1,500) bar

### Smallest O.D. Hoses

Heat exchangers in Chemical and Oil Refining



**2640D, 2640N, 2648N**  
20,300 psi (1,400) bar to  
36,230 psi (2,500) bar

Construction & Shipbuilding



**2740D, PFX25, 2840D**  
36,230 psi (2,500) bar to  
58,000 psi (4,000) bar

### Highest Pressure Hoses

Construction, Shipbuilding, Industrial Cleaning, Petrochemical & Power Plants



**PFX30**  
43,645 psi (3,010) bar

Construction & Shipbuilding

SIZE	2240D	2248D	2380N	2388N	2440D	2440N	2448D
-02	15,950 (1,100)	-	-	-	30,000 (2,070)	-	-
-025	17,400 (1,200)	21,750 (1,500)	-	-	31,900 (2,200)	-	43,645 (3,010)
-03	15,950 (1,100)	20,300 (1,400)	-	-	26,100 (1,800)	-	-
-04	15,950 (1,100)	-	13,200 (910)	18,560 (1,280)	23,780 (1,640)	20,300 (1,400)	-
-05	-	15,000 (1,034)	15,000 (1,034)	-	21,750 (1,500)	-	-
-06	-	-	-	-	-	20,300 (1,400)	-
-08	-	-	-	15,950 (1,100)	-	20,300 (1,400)	-
-12	-	-	-	-	-	14,500 (1,000)	-
-16	-	-	-	-	-	13,050 (900)	-

SIZE	2640D	2640N	2648N	PFX25	2740D	2840D	PFX30
-02	-	-	-	-	-	-	-
-025	-	-	-	-	-	-	-
-03	36,230 (2,500)	-	-	40,600 (2,800)	40,600 (2,800)	58,000 (4,000)	-
-04	-	-	-	-	-	-	-
-05	-	-	-	36,230 (2,500)	36,230 (2,500)	-	43,645 (3,010)
-06	-	-	-	-	-	-	-
-08	-	26,100 (1,800)	-	-	-	-	-
-12	-	-	23,200 (1,600)	-	-	-	-
-16	-	20,300 (1,400)	21,750 (1,500)	-	-	-	-

FEATURES

- **Light weight**  
Up to 50% weight reduction over conventional cleaning hoses
- **Abrasion resistant**  
Tough Cover, outer jacket
- **Compact O.D.**  
10% - 30% reduction smaller O.D.
- **Very flexible**  
Smaller bend radii than comparable hoses
- **Low length change under pressure**  
Reduced pressure loss due to smooth core tubes.
- **Noise reduction**  
Dampen chatter; minimize vibration
- **Long lengths**  
Up to 4,000 meters
- **Assembly**  
Easy cutting and processing
- **More Safety Features**  
Flexible lance at working pressures of 13,000 psi and above