

# Oil/Fuel Suction Hose

The Oil and Fuel Suction Hose is designed for suction and discharge applications on truck and car tanks, transfer of gasoline, oil and other petroleum-based products with up to 50% aromatic content.

## Typical Uses:

- For suction and discharge of petroleum products
- For use with petroleum products with aromatic content up to 50%

## Markets:

- Oil and gas
- Paper/pulp industry
- Petroleum industry
- Ship building
- Tank trucks
- Waste hauling

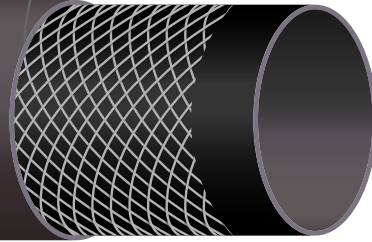
## Fittings/Hose Tails:

- Camlocks
- King combination
- Stainless steel bands and clamps



# IROFSH

## OIL/FUEL SUCTION HOSE



### Construction

#### Inner Tube:

Black, smooth conductive NBR rubber compound.

#### Reinforcement:

High strength synthetic cord with one helix wire.

#### Cover:

Black, smooth (wrapped finish) CR blended rubber, weathering and oil resistant.

### Applications

Light weight, hardwall suction and delivery hose for fuels having an aromatic content up to 50%, and mineral oils. Suitable in hydraulic systems and for loading and unloading of tank trucks, refineries and maintenance shops.

#### Temperature Range:

Min -22°F up to 176°F Max Intermittent.

### Markets

Petroleum Paper and pulp  
Oil & gas Tank trucks  
Ship building Waste hauling

#### Hose Tails:

Camlocks  
King combination  
Stainless steel bands and clamps

**PIRTEK OIL / FUEL S / D IROFSH-200 2" (50.8MM) 150 PSI (10BAR) W.P. -22°F +176°F**

**Lay line example:** Red text on black. **Comment:** Lay line example may not be a true indication of current status. Refer to PIRTEK for current information.

Product Code	Nominal ID		Cover OD		Working Pressure		Min Bend Radius	Vacuum Rating
	ins	mm	ins	mm	PSI	Bar	ins	IN / HG
IROFSH-200	2	50.8	2.44	62.0	150	10	9.06	29.92
IROFSH-250	2.1/2	63.5	2.99	76.0	150	10	11.22	29.92
IROFSH-300	3	76.2	3.54	89.9	150	10	13.58	29.92
IROFSH-400	4	102	4.65	118.1	150	10	17.91	29.92

