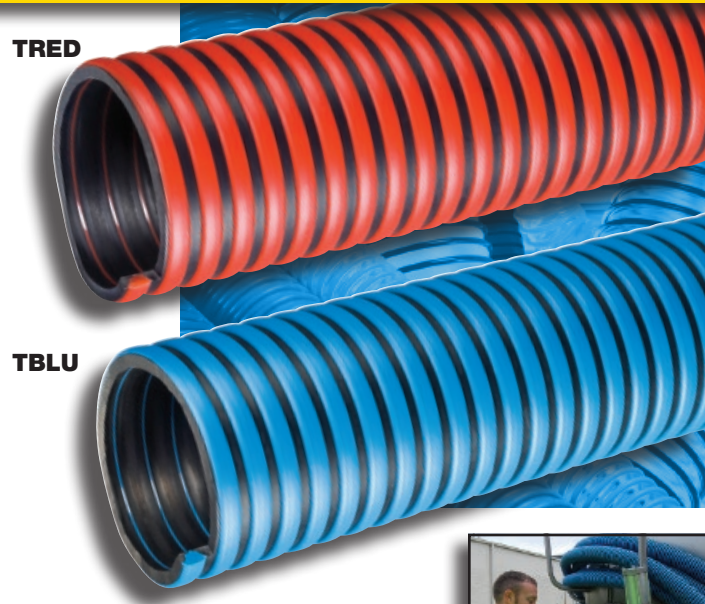


Tiger™ Red TRED™ Series

Tiger™ Blue TBLU™ Series

EPDM Suction Hoses



General Applications:

- Agriculture liquid fertilizers
- Irrigation lines
- Liquid manure handling
- Marine bilge discharge
- Pumps, rental and construction dewatering
- Pumps, trash
- Septic and wastewater handling
- Used frack solution removal
- Water suction – standard duty

Construction: EPDM tube with polyethylene helix.

Service Temperature Range:

-40°F (-40°C) to 160°F (+71°C)*

Features and Benefits:

- **Superior Rubber Compounds** – Tigerflex™ uses only the best available EPDM compounds, which provide the ideal combination of light-weight, flexibility, durability and chemical resistance.
- **Superior Flexibility** – Our tests show up to 22% more flexible than the competition, especially in sub-zero weather! Tiger™ Red and or Tiger™ Blue Hose is more flexible coming off the truck and easier to handle than other similar hoses.
- **Easy Slide Helix** – Rigid helix design protects hose tube from cover wear, and allows hose to slide easily over rough surfaces and around corners. Easy-to-handle.
- **Convolutd Outer Cover** – Provides increased hose flexibility.
- **“Cold-Flex” Materials** – Hose remains flexible in sub-zero temperatures.
- **Color Choices** – Choose from colors red or blue to match company equipment.

Nominal Specifications

Series Number	ID		OD		Working Pressure (psi)		Vacuum Rating Hg (in)		Min. Bending Radius at 68°F (in)	Standard Length (ft)	Weight (lbs/ft)
	(in)	(mm)	(in)	(mm)	68°F	104°F	68°F	104°F			
TRED/TBLU200	2	50.8	2.51	63.8	50	35	FULL	28	5	100	0.67
TRED/TBLU300	3	76.2	3.60	91.5	45	30	FULL	26	7	100	1.14
TRED/TBLU400	4	101.6	4.70	119.5	40	25	FULL	26	11.5	100	1.84

NOTE: Service life may vary depending on operating conditions and type of material being conveyed.

NOTE: For details of the following compliances, refer to footnotes listed on page 63.

NOTE: Contact your nearest KOA warehouse for availability of 50 ft. lengths.

*Actual service temperature range is application dependent.