



TIGERDROPTCLEAR

THE TIGERFLEX® TIGERDROP™
TDH-SERIES CLEAR DROP HOSE HAS
A SPECIAL CONSTRUCTION TO
ALLOW THE USER TO "SEE-THEFLOW" WHILE IN USE, MAKING IT
IDEAL FOR USE IN TANK TRUCK
GRAVITY DROP FUEL TRANSFERS.
THIS PRODUCT OFFERS SUPERIOR
FLEXIBILITY ESPECIALLY IN SUBZERO TEMPERATURES!





Construction: Polyurethane (TPU) tube with polyester fabric reinforcement, rigid PVC helix and embedded grounding wire.

Service Temperature: -40°F (-40°C) to 140°F (+60°C)

Features and Advantages:

- Biofuel Compatible Revolutionary polyurethane compound! Specially designed to handle gasoline, ethanol, diesel and biodiesel ... and still keeps all the other great features and benefits!
- Non-permeable polyurethane construction

 won't swell or become stiff like conventional TPR/ rubber hoses. Long life reduces operating costs.
- Lightweight much lighter than conventional TPR/ rubber hoses.
- Superior flexibility especially in sub-zero weather!

- "See-the-flow" construction for visual confirmation fuel is flowing.
- Durable Construction Designed with high tensile strength polyester yarn fabric reinforcement.
- Grounding Wire Durable multi-strand copper wire dissipates static electricity. Physically extract wire from the rigid helix and bond to the metal coupling (or by other means) to ground.
- Easy Slide Helix Rigid counter clockwise helix design protects hose tube from cover wear; allows hose to slide easily over rough surfaces.

Nominal Specifications						
Series	ID (in.)	OD^ (in.)	Working Pressure (psi @ 68° F)	Min. Bending Radius (in. @ 68° F)	Standard Lengths (ft.)	Weight (lbs./ft.)
TDH202	2.02	2.66	65	5	100/20	0.77
TDH303	3.03	3.78	65	6	100/20	1.20
TDH404	4.04	4.82	65	8	100/57/20	1.70