JGB Enterprises



Petroleum

Eagle Gravity Drop (Bio Fuel)

Bio-Fuel Gravity Drop Hose

Application: Tank truck gravity drop fuel transfer

Tube: Polyurethane (TPU) tube

Reinforcement: Polyester fabric reinforcement, rigid PVC helix and embedded grounding wire

Temperature: -40°F to +140°F

Couplings: Contact JGB for proper fitting recommendation and coupling procedure

Features:

Biofuel Compatible - Revolutionary polyurethane compound! Specially designed to handle gasoline, ethanol (Meeting ASTM D5798, D4806 or D6751 criteria), diesel and biodiesel (Meeting ASTM D5798, D4806 or D6751 criteria) ... and still keeps all the other great features and benefits!

Biofuel Friendly

- 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.

Part #	ID	OD	Bend Radius	WP	Standard Length	Weight
	in	in	in	PSI	ft	lbs/ft
009-0325-00651	2	2.46	4	65	100	0.63
009-0485-00651	3	3.78	6	65	100	1.20
009-0645-00651	4	4.83	8	65	100	1.71



Sleeve:

D !!	ID	Standard Length
Part #	in	ft
031-03246-0071	2	3
031-04846-0071	3	3
031-06446-0051	4	3



Download the JGB® Mobile App





Liverpool Location ISO 9001:2015 Certified QMS by Intertek



