



ORO FLEX[®] DRAG
HOSE

OFDG Series
Polyurethane Manure Drag Hose

GENERAL APPLICATIONS

- Drag and transport lines for slurry/manure injection and spreading
- Irrigation feeding line
- Traveler irrigation systems

CONSTRUCTION

Orange polyurethane (TPU) hose using an extruded through-the-weave process with circular woven high tenacity polyester reinforcement

SERVICE TEMPERATURE RANGE

-58°F (-50°C) to +150°F (+65°C);
Intermittent service to +175°F (+79°C)

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**KOA.link/
OFDG**



FEATURES AND ADVANTAGES

- **Premium Polyurethane (TPU) Material** – Exhibits exceptional resistance to abrasion, allowing for use in applications where severe abrasion is a factor.
- **Engineered Reinforcement Package** – Specially designed weave pattern provides resistance to snaking, kinking, stretching and twisting.
- **Optional High Tensile Version (OFDGH-600)** – 6" size available with enhanced reinforcement for increased pull strength in demanding applications with higher pull loads.
- **Longer Lengths** – Manufactured in special 660 foot lengths to reduce possible leaking points.
- **Smooth TPU Tube** – Provides low friction loss.
- **Compact Design** – Flat hose design rolls up into tight coils for easy storage and transport, takes up less space than other hoses.
- **UV and Ozone Resistant** – Built to endure harsh outdoor environments and long term field exposure.

Part Number	Size (in)	Size (mm)	Wall Thickness (in)	Working Pressure (psi) at 68°F	Burst Pressure (psi) at 68°F	Coil Length (ft)	Tensile Strength (lbs)	Weight (lbs/ft)
+OFDG-400	4	102	0.146	250	600	660	28,900	0.91
+OFDG-450	4 1/2	115	0.150	200	500	660	39,700	1.08
+OFDG-500	5	127	0.150	200	500	660	39,700	1.18
+OFDG-550	5 1/2	140	0.154	175	435	660	44,100	1.34
OFDG-600	6	152	0.173	175	435	660	63,900	1.55
OFDGH-600	6	152	0.185	175	435	660	92,600	1.75

+ **NOTE:** This is a non-stock product. Minimum order requirements may apply. Contact Kuriyama customer service for details.

Because we continually examine ways to improve our products, we reserve the right to alter specifications or discontinue products without prior notice.