

FlexRite™



FPE "UHMW-PE SUCTION & DISCHARGE"

...durable for challenging applications!

FPE is an economical alternative for fluoropolymer lined hose. With a **low friction** cover it's a significant addition to our chemical hose line. Extra flexible suction and delivery hose suitable for distilled spirits and distillation by-products with alcohol concentration up to 96%. This Phthalates-free tube, tested in compliance with 1907/2006/CE (REACH), handles the majority of common industrial chemicals in pressure, gravity and suction applications. In addition, the **abrasion resistant tube & positive grounding** capabilities make it suitable for powder and slurry transfer applications. FPE is crush and kink resistant and durable for challenging applications.

Features:

- Resistant to Harsh Chemicals
- Low Friction/Easy Drag
- Highly Flexible
- Wear Resistant
- Full Vacuum
- Easy Clean Up
- Long Length 130 ft.

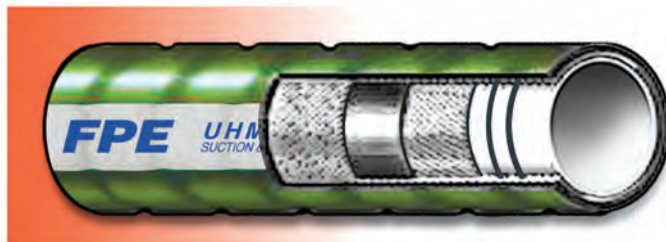
Applications:

- Long Run Transfer
- High Alcohol Suction & Discharge
- Spirits Transfer
- Receiving Bay
- CIP
- Powders & Slurries

MODEL	I.D.	O.D.	WORKING PRESSURE	MIN. BEND RADIUS	WEIGHT PER FT.	VAC. IN HG.	LENGTH
FPE075	3/4"	1.22"	150 PSI	3.15"	.46 lbs.	28"	130'
FPE100	1"	1.46"	150 PSI	3.94"	.54 lbs.	28"	130'
FPE150	1 1/2"	2.00"	150 PSI	5.92"	.76 lbs.	28"	130'
FPE200	2"	2.52"	150 PSI	7.87"	1.21 lbs.	28"	130'

TUBE White, FDA, UHMW-PE
REINFORCEMENT Spiral-plied synthetic fiber, dual wire helix & copper static wire
RECOMMENDED CLEANING CIP, COP

COVER Green Thermoplastic w/white stripe
TEMP. RANGE -31 to 212° F



FPE contains an added layer of protection for those applications where static discharge is a concern.

