



WEST MICHIGAN RUBBER & SUPPLY
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UREFLEX-1
 Polyurethane-lined
 abrasion-resistant PVC
 material handling hose
 For dry applications

Features and Benefits

- Smooth polyurethane lining — provides resistance to abrasion... eliminates material build-up.
- Black HMW PVC convoluted cover — formulated with static-dissipative compound... also provides sub-zero flexibility.

General Applications

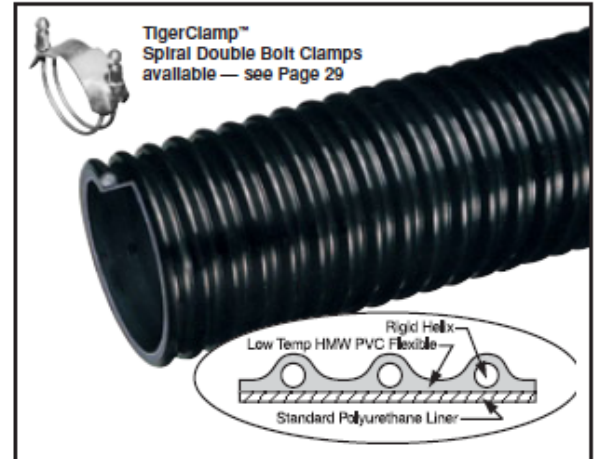
- Industrial vacuum equipment.
- Pneumatic conveying systems for powder, pellets or granular materials.
- Abrasive material transfer.
- Grain handling.
- Sand/shot blast recovery line.
- Roof rock cleaning.
- Fly ash collection.
- Municipal Evactor trucks.
- Road crush vacuuming.

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

Service Temperature Range

-40° F to 150° F

Actual service temperature range is application-dependent.



Series	Nominal				Approx. Liner Thickness (mm)	Working Pressure (PSI)		Vacuum Rating (In. Hg)		Min. Bending Radius @ 68°F	Standard Length (Ft)	Approx. Wt. (lbs/ft.)
	ID (In.)	ID (mm)	OD (In.)	OD (mm)		68°F	104°F	68°F	104°F			
UF1-125	1¼	31.8	1.53	39.0	0.6	50	25	Full	28	2"	100	.22
UF1-150	1½	38.1	1.85	47.0	0.6	50	25	Full	28	2"	100/50	.42
UF1-200	2	50.8	2.40	61.0	0.7	40	20	Full	28	3"	100/50	.59
UF1-250	2½	63.5	3.07	78.0	0.9	40	20	Full	28	3"	100/50	.80
UF1-300	3	76.2	3.64	92.5	1.0	40	20	Full	28	4"	100/50	1.18
UF1-350	3½	88.9	4.21	107.0	1.0	35	18	Full	28	5"	100/50	1.48
UF1-400	4	101.6	4.76	120.9	1.2	35	18	Full	28	6"	100/50	1.95
UF1-500	5	127.0	5.75	146.0	1.2	35	18	28	25	10"	100/50/20	2.42
UF1-600	6	152.4	6.81	173.0	1.5	30	15	28	25	12"	100/50/20	3.50
UF1-800	8	203.2	9.18	233.2	2.0	30	15	28	25	18"	50/20	5.91