

UREFLEX"- SERIES UF2" EXTRA HEAVY DUTY POLYURETHANE-LINED MATERIAL HANDLING HOSE

General Applications:

- Fly ash collection
- Industrial vacuum equipment
- Material chutes
- Material handling heavy duty abrasive
- Milling machine scrap recovery
- Rock, gravel, sand and crushed concrete vacuuming
- Shot blast recovery

Construction: PVC cover with polyurethane liner and rigid PVC helix.

Service Temperature: -40°F (-40°C) to 150°F (+65°C)*



Features and Advantages:

- Extra Thick Abrasion Resistant Polyurethane Liner –
 Designed for dry applications where severe abrasion is a factor.
 Provides for longer hose life and lower operating costs versus rubber or PVC hoses.
- Static Dissipative Cover Specially formulated to help prevent the build-up of static electricity for added safety and to help keep material flowing smoothly.
- "Cold-Flex" Materials Hose remains flexible in sub-zero temperatures.
- Convoluted Outer Cover Provides increased hose flexibility.
- Oil Resistant Polyurethane Liner Resists most animal and petroleum based oils.

Series	ID (in.)	ID (mm)	OD (in.)	OD (mm)	Working		Vacuum		Min. Bending	Standard	
						ıre (psi) 104°F		(in. Hg) 104°F	Radius (in. @ 68°F)	Length (ft.)	Weight (lbs./ft.)
UF2-150	11/2	38.1	1.88	47.8	50	25	Full	28	3	100	0.46
UF2-200	2	50.8	2.44	62.0	40	20	Full	28	4	100	0.65
UF2-250	21/2	63.5	3.12	79.2	40	20	Full	28	5	100	0.89
UF2-300	3	76.2	3.70	94.1	40	20	Full	28	6	100/50	1.23
UF2-400	4	101.6	4.80	122.0	35	18	Full	28	10	100/50	2.02
UF2-500	5	127.0	5.81	147.6	35	18	28	25	15	100/50/20	2.50
UF2-600	6	152.4	6.87	174.5	30	15	28	25	18	100/50/20	3.84
UF2-800	8	203.2	9.18	233.2	30	15	28	25	22	50/20	6.52
UF2-1000	10	254.0	11.61	295.0	25	12	26	20	26	20	10.92

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