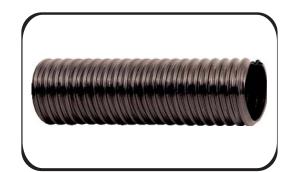
Series 1810 Heavy Duty Material Handling Hose



Heavy duty abrasion resistant suction hose for vaccuum trucks, or abrasives such as sand, crush rock, pea gravel, cement powder, fly ash, dry fertilizer, iron ore, and grains. Good for either wet or dry applications. **Note: This hose was not designed for the bulk handling such as the unloading of rail cars.**

Tube: Black SBR blended rubber (Static dissipating)

Reinforcement: High density rigid PVC helix

Cover: Black SBR blended rubber (Static dissipating)

Temperature: $-40^{\circ}\text{F to } +150^{\circ}\text{F } (-40^{\circ}\text{C to } +65^{\circ}\text{C})$

Part #	I.D.	O.D. (In)	Vacuum Rating (In Hg)	W.P. (PSI)	Bend Radius (In)	Weight (Lbs / Ft)	Std. Length	Stock (Yes) or Min. Order
1810-150	1-1/2	1.82	29	45	2.0	.37	100′	No
1810-200	2	2.35	29	40	2.5	.50	100′	Yes
1810-250	2-1/2	2.95	29	35	2.5	.88	100′	No
1810-300	3	3.50	29	35	3.0	1.10	100′	Yes
1810-400	4	4.63	29	30	4.5	1.77	100′	Yes
1810-500	5	5.76	29	30	5.0	2.47	50′/100′	No
1810-600	6	6.73	29	30	9.2	3.08	50′/100′	Yes
1810-800	8	9.04	29	30	15.0	5.65	20′/50′	Yes

^{*}Over flexing or repeated flexing of hose within 18" of fitting is a common cause of hose failure. Installing a 12" - 14" section of our Banding Coil at the end of the hose should be considered. Unisource will not be responsible for damage to hose due to over flexing.