

Static Conductor Hose

Novaflex®

Static Conductor* Medium Duty Material Handling Hose

A flexible conductive hose designed to allow for safe grounding during wet and dry material transfer operations. This hose is lightweight with a smooth interior for optimum flow.

Applications

Agricultural clean up, grain, seeds etc. Wood chipping/ leaf collection Pellet and powder transfer Coal dust evacuation

Construction

Product code: 9NFSCAP Material: TPR copolymer with rigid plastic external scuff guard Diameters: 2" to 6" Bend radius: 4" I.D. = 4.25" Weight per/ft: 4"=1.4 lbs Lengths: 2" to 4" 100 ft, 6" - 50 ft Temperature Range: -40°F (-40°C) to +200°F (+93°C) Colour: Red with Black scuff guard *Conductivity of hose should be tested regularly. Test with OHMS meter using conductive fittings inserted into each end of hose.



Specification Chart

Size	0.D.	Working Pressure PSI	Vacuum Rating Inch/Hg	Bend Radius Inch	Standard Length	Approx Weight Lb/ft
2″	2.45″	40	29	2.25	100ft	.70
3″	3.6″	35	29	2.75	100ft	1.0
4″	4.8″	30	29	4.25	100ft	1.4
6″	6.925″	30	28	9.00	60ft	2.3

Temperature range: -20°F to $+ 165^{\circ}F$

Standard color: Red with black external wearstrip

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