

NOVAFLEX®



NovaCool™ Data Cooling Hose



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4210BE NOVA-COOL PEROXIDE-CURED EPDM
DATA COOLING HOSE

150 PSI MAX WP
251°F MAX TEMPERATURE
MEET: UL94 V-0 REQUIREMENTS

DO NOT DAMPEN HOSE
Inspect Hose Before Use For Damage.
Reference Novaflex "Proper Care, Use & Maintenance" Booklet Form 2003.1

NovaCool™ 4210BE Series

High Performance, Durable & Flexible Data Cooling Hose

by Novaflex®

NovaCool™ Data Cooling Hose

NovaCool™ 4210BE Peroxide Cured EPDM Data Cooling Hose

Highly flexible, NovaCool™ is easy to handle and quick to install. Its smooth inner lining optimizes flow and increases cooling capacity. Durable and long-lasting, the peroxide cured EPDM tube ensures the purity of coolant media, while a dual wire helix reinforces the structural integrity of the hose. NovaCool™ is certified to UL 94 V-1 as well as UL 94 V-0 (4210BE-10) flame safety standards to protect coolant and surrounding equipment.

4210BE

Construction:

Tube: Black peroxide cured EPDM

Reinforcement: Multiple plied of polyester tire cord & dual wire helix

Cover: UL 94 V-1 rated specially compounded black rubber

Temperature: -20°F (-29°C) to +250°F (+121°C)

Standard Length: 100 ft.

Part Number	ID in	OD in	MBR in	VAC Hg	Plies	WP psi	Weight lbs/Ft
4210BE-00750-00	¾"	1.42"	2.3"	Full	2	150	0.70
4210BE-01000-00	1"	1.67"	3"	Full	2	150	0.86
4210BE-01500-00	1-½"	2.17"	4.5"	Full	2	150	1.18
4210BE-02000-00	2"	2.63"	6"	Full	2	150	1.40
4210BE-02500-00	2-½"	3.14"	6.5"	Full	2	150	1.80
4210BE-03000-00	3"	3.64"	7"	Full	2	150	2.12
4210BE-04000-00	4"	4.66"	8"	Full	2	150	3.25
4210BE-06000-00	6"	6.87"	14"	Full	2	150	6.14

4210BE-10

Construction:

Tube: Black peroxide cured EPDM

Reinforcement: Multiple plied of polyester tire cord & dual wire helix

Cover: UL 94 V-0 rated Black SBR/EPDM

Temperature: -20°F (-29°C) to +250°F (+121°C)

Standard Length: 100 ft.

Part Number	ID in	OD in	MBR in	VAC Hg	Plies	WP psi	Weight lbs/Ft
4210BE-00750-10	¾"	1.40"	2.3"	Full	2	150	0.70
4210BE-01000-10	1"	1.65"	3"	Full	2	150	0.85
4210BE-01500-10	1-½"	2.15"	4.5"	Full	2	150	1.18
4210BE-02000-10	2"	2.56"	6"	Full	2	150	1.28
4210BE-02500-10	2-½"	3.07"	6.5"	Full	2	150	1.66
4210BE-03000-10	3"	3.57"	7"	Full	2	150	1.96
4210BE-04000-10	4"	4.59"	8"	Full	2	150	3.04
4210BE-06000-00	6"	6.80"	14"	Full	2	150	5.83



The information provided within is for informational purposes only. We have made every effort to ensure the accuracy of the provided information and assume no responsibility for any loss or damage due to errors or omissions or to the use or misuse of any information supplied. It is impossible to test all products under all conditions to which they might be subjected in the field. It is therefore the buyer and/or end users' responsibility to test all products under the conditions that duplicate the service conditions prior to installation. All improvements, all specifications are subject to change without prior notice. It is the buyer and/or end users' responsibility to review our complete Terms and Conditions of Sale located on our web sites at: www.novaflex.com | www.z-flex.com | www.flexmaster.com

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