Novaflex Connectors



Novaflex Single Arch Expansion Joint

Engineered flexible connectors install easily in a variety of piping systems. This protects the system from damage due to vibration and stress created by thermal expansion and contraction. Unusual and non-standard sizes and styles can be custom built to specification.



Novaflex Suction Box Hose

Suction box hose meets all your suction service requirements on pulp and paper processing machinery where lateral movement may be required. Accordion style for maximum flexibility. Flanged end or soft cuff to meet individual requirements. Available with custom ends according to need.



Novaflex Hump Hose

Custom engineered transitory connector for use in venting applications where vibration or thermal expansion and contraction is present. Extremely flexible and ideal for applications up to 600°F. Available in custom polymers and configurations.



Novaflex Double Arch Expansion Joint

Connectors are custom made to protect your piping systems from stress caused by vibration and thermal expansion and contraction. Both ends, full face flanged. Food grade. Available in a variety of materials and configurations.



Novaflex Pinch Valve Sleeve

Ideal for use in valves for slurry and solids handling. Manufactured with a variety of rubber compounds and synthetic fabrics to meet the abrasion requirements and burst ratings of the desired application. Unusual and non-standard sizes and styles can be custom built to specification.



Novaflex Spool Piece

Connectors are custom made to meet individual requirements. Full faced flanged by beaded end. Available in many polymers. Non standard and unusual sizes also available.



Novaflex Single Arch Bellow

Flexible connectors engineered to customer requirements to protect piping systems. Single arch with soft cuffs. Available in a variety of materials and configurations.



Novaflex Street Sweeper - Leaf Collector

Outstanding for leaf collection and light vacuum applications on street cleaning equipment.



Novaflex Multiflex Connector

These connectors install easily into a variety of piping systems. This protects the system from damage due to vibration and movement. Available in a variety of materials and configurations to meet all piping system and fluid processing needs.



Novaflex Double Arch Bellow

Custom engineered connectors install easily a variety of piping systems.

Soft cuffs at both ends. Available in a variety of materials and configurations according to application.



Novaflex Large Pump Connector (Vibration Joints)

Custom-made to suit almost any piping system. Both ends are flanged. Available in a variety of materials and configurations. Non-standard sizes are our specialty

Our manufacturing operations possess the capability of producing a broad range of custom hose constructions. We offer a wide range of end configurations as shown above and our mandrels range from 1/2" to 24". Custom ends include: built-in nipple, built-in nipple with flanged end, built-in lined nipple with rubber faced flanged end, integral flange. Our rubber compounds options are as follows: Natural rubber, SBR, EPDM, Nitrile, Neoprene, Hypalon*, UHMW, XLPE, Viton* and FDA materials. Reinforcement materials include: polyesters, nylons, fiberglass, Nomex* and Kevlar*. The variations are endless.

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