DataSheet

ProSpare

ClearFlex SDX - Flexible Connectors

Clearly a better flexible connector! The new ClearFlex SDX range of flexible connecting sleeves offer superior performance at low cost - typically half the price of equivalent 'made to order' connectors. ClearFlex SDX is supplied in standard diameters to suit common pipe sizes. Available in lengths up to 15 metres, the days of waiting for flexible connectors to be manufactured are over, simply cut the required length off a roll and you're ready to go. Versatile and suitable for use in virtually all applications including ATEX and food contact.

ClearFlex seamless transparent polyurethane tubing is light-weight yet strong and durable. The new ether based urethane is proven to offer excellent resistance to abrasion, chemicals, tearing, UV and weathering. The seamless design eliminates a common source of failure and creates a smooth internal finish. A wall thickness of only 0.8mm ensures high flexibility ideal for weighing applications and eliminates flex-fatigue in vibratory installations.



Available from stock

Competitive price

Transparent for visible product flow

Diameters from 57mm to 308mm

Temperature range -18°C to 88°C

ATEX compliant in dust zones 20, 21 and 22

FDA and EC compliant for food contact

ClearFlex SDX has been formulated to meet the static dissipation requirements of the ATEX directive for dust zones. Offering a surface resistance of less than 1G ohm it does not pose a static ignition risk in accordance with EN 13463-1 & IEC 60079-0. ClearFlex SDX is suitable for food contact in accordance with EC1935/2004, EC10/2011, EC2023/2006, 94/9/EC, 2002/72/EC and its successive amendments up to and including regulation (EC) 975/2009 plastic materials in contact with food and FDA CFR 21.177.1680 & CFR 21.177.2600 regulations.



Easy to stretch over pipework for simple fit



More sanitary stain resistant smooth wall



Eradicates flex fatigue in vibratory applications

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