Our Other Products



Rubber Bellows



Exhaust Rubber Hangers

Fabric positioned at the side of the diaphragm



EV Connector parts



Grommets, Terminal Covers, O-rings, brushes, Washers, Gaskets



Fabric reinforced
Diaphragms used in
windmill





Automatic tire pressure control components

DST



D.S. Techno Rubber Pvt. Ltd.

IATF 16949:2016 Certified by TUV NORD

Manufacturer of technical rubber products like fabric reinforced rubber diaphragms, bellows, hangers etc..

CONTACT US

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WHY DS TECHNO RUBBER

- Solution providers for any technical molded rubber related issue
- Experienced with specialty polymers including FVMQ, VMQ, FKM, EPDM, ACM, ECO, CR
- Strict adherence to IATF 16949 requirements
- More than 3 decades of experience in manufacturing technical rubber components
- In-house mixing and manufacturing facility for precise quality control

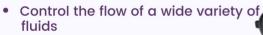
DIAPHRAGMS FOR LPG / CNG GAS MOBILITY KIT



- Suppliers to CNG/LPG Automobile OEMs
- Reinforced with fabric for increased bursting strength
- Highly sensitive to low pressure (0.15 Kg/cm)
- Thickness as low as 0.20mm (including fabric)

VALVE DIAPHRAGMS

 Ensure constant and uniform fluid / chemical output





Fabric positioned at the center of the diaphragm



DIAPHRAGMS FOR PROCESS / FLOW CONTROL



- Vital components for accurate flow control and regulation
- Wear and tear resistant and provides leak-proof sealing
- Used with an actuator assembly for precise control

DIAPHRAGMS FOR PROCESS PUMPS



- Used in Positive displacement pumps
- Ensures precision in the volume of fluid transferred per cycle
- Ensures safety of pump operation

AIR BRAKE CHAMBER DIAPHRAGMS

- Used in brake chamber of heavy vehicles like trucks and buses
- Vital component used to convert air pressure to braking action
- Diaphragms are manufactured to maximize performance and safety





DIAPHRAGMS FOR INSTRUMENTATION



- Used in fluid pressure and flow management
- Highly sensitive to small pressure differentials
- Low compression set to retain shape for an extended period

METAL / PLASTIC BONDED COMPONENTS

- Metal (Ferrous & Non ferrous) to rubber bonded components
- Chemical bonding to achieve required adhesion strength
- Used for vibration control and sealing



ADBLUE RESISTANT COMPONENTS



- Used in Diesel Exhaust (Adblue) fluid
- Parts are constantly exposed to corrosive urea media
- Rubber material and Process designed to ensure no dimensional change in adblue fluid over time