



Babu Bellows Mfg. Co.
EVERY THING IN BELLOWS

WORKS : -7-1-71/L DHARAM KARAN ROAD AMEERPET, HYDERABAD, TELANGANA
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TRACTION MOTOR VENTILATION BELLOWS FOR RAILWAY LOCOMOTIVES.

LEATHER bellows USED in traction motor for ventilation. We are leading manufacturer of leather bellow for traction motors USED IN LOCOMOTIVE OF INDIAN RAILWAYS as per drawing and specifications REQUIRE MENTS.

Traction motor ventilation bellows are products specially developed for the particular application. The connections can be designed depending on the installation situation on the wagon body or on the bogie. The connections (flanges) of the folding bellows have circumferential sealing surfaces. Backing flanges attached to the folding bellows by vulcanization provide a homogeneous self-sealing secure connection. The number of folds is determined by the installation space and the expected movement sequences. The geometry of the traction motor ventilation bellows is defined by the connections and the pressure losses. The basic parameter is thereby the volume flow rate of air through the bellows. The folding bellows consist of rugged buff chrome leather. The defined geometries are molded on specially designed tools and tested where required. The folding bellows are stabilized with wire rings if necessary according to the operating requirements.

BELLOW CONSTRUCTION DETAILS:

BELLOWS IS MADE OF SINGLE LAYER CROME LEATHER OF THICKNESS 2.2 MM PLUS.REINFORCEMENT WITH 8 GUAGE GI GALVANISED MS ROD.

STITCHING WITH 5 PLY POLYESTER THREAD ALL ROUND

.BOTH ENDS MS PLATE OF 6MM THICKNESS PASTED TO BELLOWS FOR FIXING

BELLOWS TO TRACTION MOTOR AND LOCOMOTIVE.,LEATHER BELLOW IS WARRANTY OF 30 MONTHS FROM DATE OF MANUFACTURE.



CONTACT DETAILS
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PLEASE CONTACT US FOR ALL YOUR LEATHER BELLOWS REQUIREMENTS FOR TRACTION BELLOW