



Nu-Cork

ISO | 9001 : 2015
14001 : 2015
45001 : 2018

30+ Countries | 30+ Years Experience | 500+ Customers

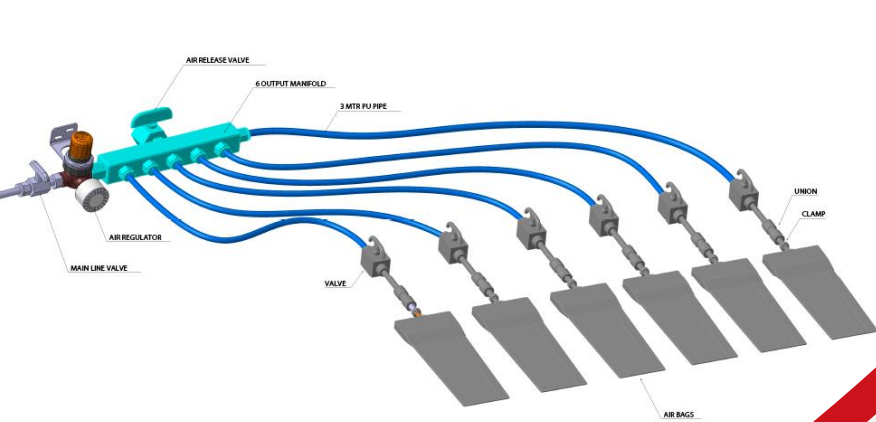
Trusted Name In Sealing

-60°C To +260°C



AIR LIFTING BAG

ONE-STOP BRAND FOR ALL TRANSFORMER SEALING & ALLIED PRODUCTS



Air lifting bag is a sturdy, airtight with straps that is used to raise large things using the buoyancy of the bag. The heavy object can be lifted easily to prevent any physical damages.

Air bag capacities are determined by their surface area and operating pressure.

Air lifting bags are categorized into three different types based on their working pressures and each type has unique features and capabilities

- High Pressure
- Medium Pressure
- Low Pressure

The bag is the component that comes into direct touch with the load and performs the actual lift. Air bags range in capacities from 1 ton to over 90 tons having lifting heights from 3" to a couple of feet. Bags are constructed in different shapes and sizes.



APPLICATION

A pneumatic system for coil sizing is a much better method to use than the traditional method of driving wedges into the coil. Inflatable cushions are slipped between the windings and are then inflated, gently lifting the coil, thus allowing the insertion of spacers.

ADVANTAGES

Reduces stress and damages to coil insulation.
Reduces time and labor spent inserting.

LIFT CAPACITY

The lift height achieved is dependent upon the air pressure applied and the cross-sectional area of the lifting cushions in contact with the coil. The maximum lift will be approximately $\frac{1}{2}$ of the major width dimensions. i.e a 80 mm wide cushion will be capable of a lift of approximately 30 mm.

MATERIAL

The cushion are produced from a vulcanized rubber coated fabric.



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