



THE BOMBAY TEXTILE RESEARCH ASSOCIATION

ATMOSPHERIC PRESSURE PLASMA TREATING MACHINE FOR TEXTILES & POLYMERS

[PILOT SCALE MODEL]

BTRA has procured and commissioned an Atmospheric Pressure Plasma Treating Machine (DBD). Its salient features are as follows.

- ✓ Materials such as woven or knitted fabric, nonwovens, polymer films, linings are treated in continuous length.
- ✓ Roll to roll treatment is possible.
- ✓ Up to 50 cm width of materials is treated.
- ✓ Some of the carrier gases used include Helium, Oxygen, Argon and Nitrogen.
- ✓ Treatment conditions are being optimised as per the client's needs.



The above facilities are available for carrying out
R & D and specific trials for the industry

For more details, please contact –

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