

Fire Diversion System

Fire Extraction Machine



Salient Features

- The Dust & Fire Extraction Machine is a Super Fast Automatic Diverter to trap and drive out the burnt materials from the pipe lines to a water tank very quickly using the extra suction fan. Detects small fires (even spark) in the ducts and divert the fired materials to a quenching tank.
- Available for 220 / 300 / 350 / 400 / 500/ 600 / 800 mm Dia ducts.
- The whole Blowroom and its connective section is tripped and the particular zone of fire flashes in the panel.
- Can be accommodated / easily in the pipe line ducts having spacing of few metres.
- Automatic system requires little maintenance.
- Extends coverage to BLOW ROOM, CARDING, AWES/CWES, FILTER ROOMS, COMPACTORS in Textile Spinning.
- More than 12000 installations