

Burners

Everest is installing Burner India's (www.burnerindia.com) burners in our plants. Burner India's burners lead the pack with the lowest available combustion and noise emissions. Burner India's burners are also known for their high electrical efficiency and offers advanced mixing technology with minimum gaseous emissions.



Advanced Emission Reduction

The Burner India family of burners are available in the asphalt industry using the most advanced technology to precisely and completely mix the air and gaseous fuel to achieve an advanced low NO_x and CO method called lean burn premix. They employ a multiple, parallel, turbulent, tube mixer to achieve near perfect mixing of fuel and air.

Reliable Firing & Advanced Design

The Burner India burners are thoroughly tested before leaving the factory to ensure reliability and start-up ease. High efficiency variable speed blower drive helps provide precise firing rate control and uses significantly less electrical energy. It also eliminates the need for an air damper, drive motor adjustments, and maintenance. Combustion air and fuel flow meters are combined with Computer Burner Controls for the most precise and reliable burner control available.