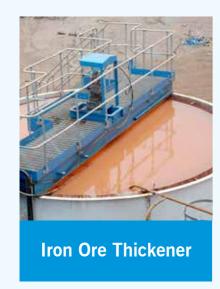
INDFLOC®

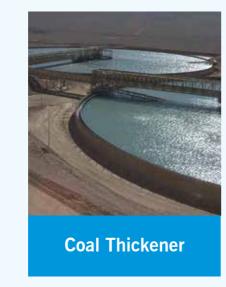
Complete Mining Process Solutions

Ion Exchange with over five decades of experience provides total process & environmental solutions for the mining industry. Declining quality /ore grades is a general trend across the mining industry. Ion Exchange's INDFLOC range of products & services are tailor made for various mining applications. These are backed by our state-of-the- art DSIR certified R&D facilities and technology centres manned by competent scientists and manufactured at our ISO 9001, ISO 14001 & ISO 45001 certified manufacturing facilities. Our experts guide you in choosing the right points of applications for optimization of your plant.

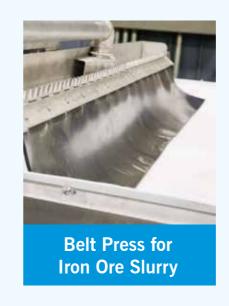


Applications in Mining for Enhanced Efficiency & Productivity: Coal, Iron, Zinc, Nickel etc



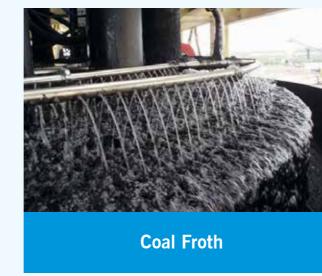






Flocculants &
Coagulants for
Thickeners/ Belt Press:
Enhances recovery and
improves solid liquid
separation





Collector & Frother: Enhances recovery & reduces froth carryover to downstream





Dust Suppressants: Effectively reduces dusting along with maintaining compliance and site safety challenges



Tailing Management Of Ores:
Effectively recovers water & extends life of tailing storage facility





Coal Flow Aid for Wet coal in CHP: Improves the uninterrupted coal flow to bunkers during the rainy season.

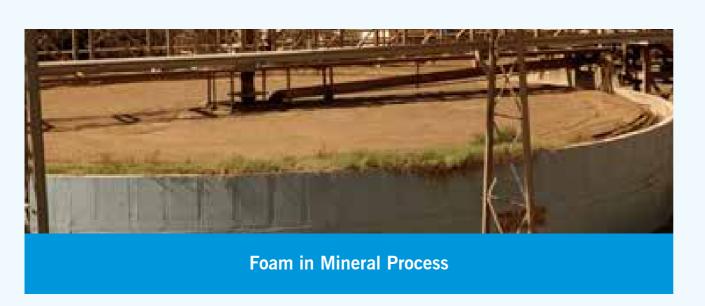


Antioxidant: Minimizes/eliminates hot spots & spontaneous combustion during storage in stock yards without degrading GHV/GCV





Fuel Additives: Diesel, bagasse, coal & furnace oil for better fuel mileage /performance, less maintenance and for a cleaner & healthy engine.



Foam Control: Range of defoamers and anti-foaming agents help improve throughput, productivity & overall profitability.



Value Added Services: Automated Preparation & Dosing systems serviced by mining experts for cost-effective and long-lasting solutions



Total Environment Solutions

Pre-treatment, recycling and ZLD for reuse, mine water treatment as per specific need/ norms.

