

Fastener Machine

Specifications

Installation
Mobi200

Machine
Fastener

Oil Pressure
7 bar

Installation

A leading fastening company in India conducted a trial using the IOW Group's Mobi 200 — a mobile filtration unit equipped with an IOW MP200 centrifugal filter, a 458 Magnaline pump, and an integrated monitoring system. Designed to service multiple machines, the Mobi offers flexible oil filtration. The client aimed to evaluate whether a single centrifugal filter within the Mobi could deliver meaningful improvements in cleaning the lubrication oil of their machinery.

Results



- 1,791g of soot removed from the machine's lubrication oil in just 28 hours!
- Centrifuge operated at 5,340 rpm.
- Oil pressure was 7 bar.