



CASE STUDY

CUSTOMER

PT. BINTANG TERANG GEMILANG: FEED MILL

LOCATION

EAST JAVA, INDONESIA / JUL 2012

EQUIPMENT

CORN FEED MIXER

APPLICATION

CORN FEED

PROVEN RESULTS



OPTIMUM
QUALITY
FINISHED
PRODUCT

“ I am so impressed with the performance of the OEI magnetic filter elements at removing the contamination, that I am now deploying OEI products on all our mixing processes to improve the quality of the finished product as well as extend the life of the equipment and its components.”

- Maintenance Manager

CHALLENGE

Prevent excessive ferrous metal contamination produced during the mill's corn mixing process from prematurely wearing on the mills equipment components and degrading final product quality.

SOLUTION

Task OEI with designing a magnetic filter to be implemented into the corn feed mixer.

RESULTS

Photos show the contamination captured after 3 days of operation.

The OEI magnetic filter element worked so efficiently that the mill's maintenance manager implemented OEI filtration on all mixing processes. This entire facility is now protected by OEI filters and producing optimal quality product.



PRODUCT
RECOMMENDATION
**MAGNETIC FILTER
ELEMENT**



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