



CASE STUDY

CUSTOMER

MITSUBOSHI BELTING

LOCATION

SINGAPORE / 2015

EQUIPMENT

BOILER

APPLICATION

WATER FILTRATION

PROVEN
RESULTSIMPROVED
BOILER
WATER
QUALITY

CHALLENGE

Improve water quality to limit damage to facility systems and reduce process water contaminants.

High volumes of iron oxide, resulting from piping corrosion, enter the boiler system and water supply line; the rust contamination continues downstream, degrading process water quality and damaging facility systems.

SOLUTION

Install an OEI magnetic y-strainer suction inside of the water pump on a 2 week trial.

RESULTS

Photos show the quality of the incoming water as well as the contamination captured after 1 week of operation. The OEI filter has improved the boiler system's reliability and reduced the need for chemical flushing.



PRODUCT
RECOMMENDATION
**MAGNETIC FILTER
Y-STRAINER**



403.242.4221



QUOTES@ONEEYEINDUSTRIES.COM

