



APPLICATIONS for FREYLIT Mineral oil and Residual Oil Separators

REFINERIES and PETROCHEMICAL INDUSTRY

- Removal of oil from contaminated surface runoff (oily rain water)
- Removal of oil & other hydrocarbons from process water before discharge.
- Removal of oil from spills at tanker loading stations
- Removal of oil from waste water generated at work shops and service areas
- To separate the oil from water collecting inside crude oil storage tanks before the refinery process

References: PETROCHINA in DALIAN, OMV Vienna / Austria

OIL - FIELDS

- To separate residual oil in process water re-injection systems
- Removal of oil from contaminated surface runoff (oily rain water)
- Removal of oil from waste water generated at work shops and service areas

References: LIBYAN El Feel or AUSTRIA OMV

GAS - FIELDS

- To separate the oil from condensate water
- Removal of oil from contaminated surface runoff (oily rain water)
- Removal of oil from waste water generated at work shops and service areas

References : EGYPT, El Wastani or PAKISTAN Manzalai Gas Field

POWER PLANTS

- Removal of oil from contaminated surface runoff (oily rain water)
- Removal of oil from waste water generated at work shops and service areas
- Removal of oil from contaminated rainwater and fire sprinkler water at transformers pens

References: GERMANY Boxberg, Germany Krümmel (nuclear power plant)
VERBUND Austria / North Baghdad, IRAQ

STEEL MILLS & MANUFACTURING INDUSTRY

- Removal of oil from contaminated surface runoff (oily rain water)
- Removal of oil from contaminated cooling water
- Removal of oil from waste water generated at work shops and service areas
- Removal of oil from coolants (e.g. drilling emulsions) to extend the lifetime of the coolant
- Removal of oil from de-greasing baths to extend the lifetime of the degreasing bath

References: CHINA BAO STEEL, WUHAN STEEL MILL

FUEL DEPOTS

- Removal of oil from spills at tanker loading stations
- Removal of oil from contaminated surface runoff (oily rain water)

References: OMV AUSTRIA

OIL TERMINALS

- Removal of oil from spills at tanker loading stations
- Removal of oil from contaminated surface runoff (oily rain water)

References: BP, Shell and OMV AUSTRIA

SHIPYARD & HABOURS

- Removal of oil from contaminated bilge water
- Removal of oil from contaminated ship cleaning water

References: AZERBAIJAN

AIRPORTS

- Removal of oil from contaminated rain water from tarmac, taxi ways and runways
- Removal of oil from waste water generated at work shops and service areas

References: NORWAY Oslo