

PRODUCT CATEGORY

**OIL SEPERATOR**

PRODUCT NAME

**SMX-500**

APPLICATION

**OILY WATER SEPARTION**

CAPACITY

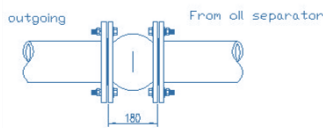
**500L/min**

DESCRIPTION

**Siemex** oil separators base separation systems that utilize stable media to recover liquid hydrocarbons from oily water streams. Oil and water separate as they travel under laminar flow stream through highly efficient hexabit plate pack media providing a high separation area for effective separation. Without moving parts, low maintenance and small footprint is guaranteed.

APPLICATION

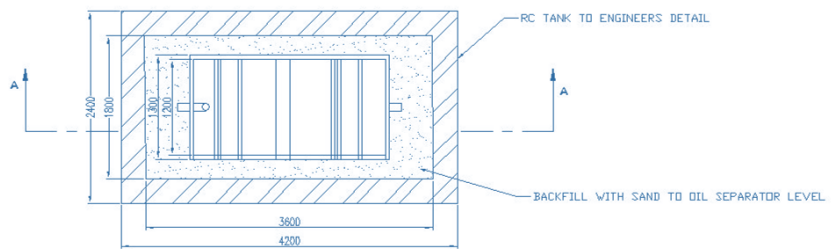
- Refueling aprons
- Petroleum storage installations
- Petrol service stations
- Car and vehicle workshops
- Car wash / engine wash
- Heavy vehicle & light vehicle wash bays for heavy industries
- Mechanical/Engineering workshops
- Industrial equipment wash-down
- Contaminated storm-water treatment



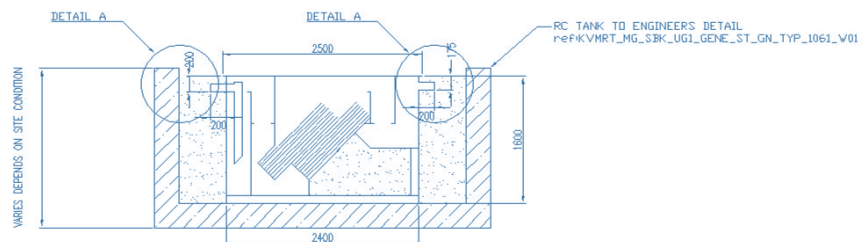
DETAIL A  
(Input / output joint detail)

Flexible joint for connection

SPECIFICATION  
Inlet & outlet End Connection -  
Flanged End to PN16, BS10 Table E,  
DN 150



PLAN VIEW



SECTION A-A

TYPICAL DIMENSION