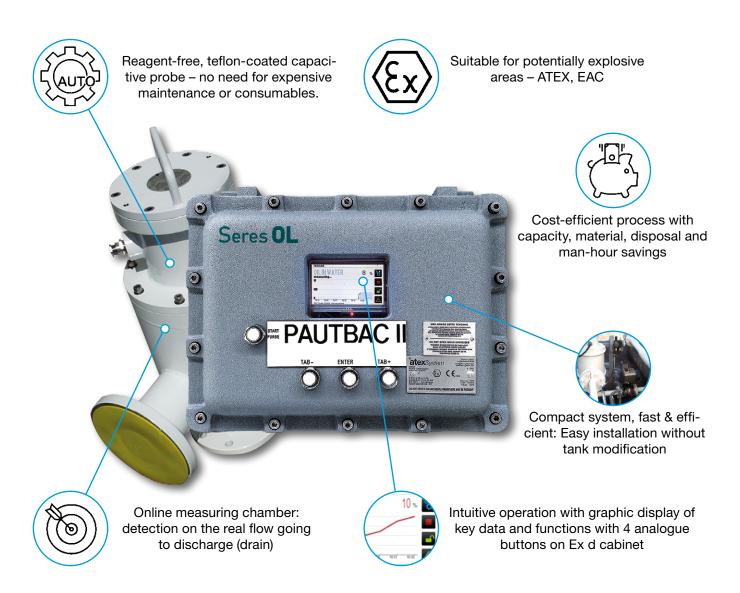


# **Pautbac II**

Process controller for automatic or semi-automatic water drainage from oil storage tanks.

Its capacitive, online probe detects low hydrocarbonic concentrations reliably and dewaters tanks fully automatic. Cost-saving, for minimal oil loss and without need for manual intervention.



#### **Suspended Hydrocarbon**

Adjustable Threshold 5 to 25% Suitable for all types of hydrocarbons (non miscible)

#### **Automatic purge operation**

Online, fully programmable, ex-proof, with auto-stop function



## Why automatize or semi-automatize tank dewatering?

#### Save money

Minimize oil loss and disposal costs of released hydrocarbons with the highly precise measurement and exact phase separation. Complete automatization eliminates labor costs associated with manual operation.

#### **Prevent quality issues**

Standing water favors the cultivation of bacteria in fuel stocks. Pautbac II withdraws the water regularly and prevents oil contamination at an early stage.

#### **Protect your investments**

Water is highly corrosive inside tanks. Reduce corrosion and increase the longevity of your facilities.

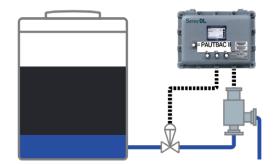
#### Use your oil tanks full capacity

Improve the nominal capacity of your tanks by eliminating oil-displacing water.

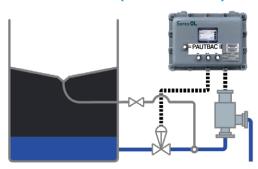
#### Increase on site safety (HSE)

Eliminate manual handling and ensure safe purge operations without exposure to gases like BTEX.

# **Hydrocarbon Tank Installation**



# Floating Roof Hydrocarbon Tank Installation (Rain Function)



### **Range of Applications**

In storage tanks for all types of hydrocarbons: crude oil, light oils, Diesel, jet fuels, etc.:

Oil refineries Slop stations Petroleum/petrochemical industries Tank farms
Oil storage bases
Marine applications

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