



Degasser MPV *Rental*

Separators / KO-Vessels

The Degasser is a multi-usable type of separator which separates oil and/or gas from high volume water flows. The gas can be retrieved and processed by flaring or re-using in other gas processing systems. Our multi purpose vessel Degasser also has the possibility to separate oil for re-use.

The Degasser type MPV:

- Separates liquids from gases
- Separates gases from liquids
- Separates oil from liquids
- Separates liquids from oil
- Separates solids from oil, gas and water
- Storage of oil and/or liquids

Types of liquids:

- Water
- Glycol

Types of gases

- H₂S
- Natural gas
- and other

Also useable for protection of downstream equipment, like:

- Compressors
- Flow meters
- etc.

Additional features

Our Degasser can be extended with additional features like flare systems and Dual pod combi filter units. Complete sets for production and injection test can be provided.

Production test

The Degasser MPV can handle a water flow of 250m³ per hour. The separated gas can be disposed off during testing phases by using our flare systems.

Injection test

Our Dual pod combi filter unit can be used for filtering particles and oil residues during water injection tests.





Bakker Oilfield Supply Coevorden B.V.

a Bakker Groep Coevorden company

Degasser MPV - Separator

Separators / KO-Vessels

Technical specifications separator

Data Separator:

Design pressure : 0-10 barg
Design temperature : -20 / +99 °C
Volume : 38,5 m³
Sevice : Sour
Flow : Liquid-250 m³/ hour
Atex : Yes

Data Nozzles:

Inlets:
flange : 6" fig.206 female / 12"-150# RF
: 3" fig.1502 female / 3"-150# RF flange
Outlets:
: 6" fig.206 female / 10"-150# RF flange
: 6" fig.206 male / 3"-150# RF flange
: 6" fig.206 male / 8"-150# RF flange
Drain:
: 3" fig.1502 male / 3"-150# RF flange
Nitrogen connection: : 2" fig.1502 female / 2"-150# RF flange
Annulus connection: : 2" fig.1502 male / 2"-150# RF flange



Transportation dimensions:

Frame (LxWxH) : 1330 x 250 x 310 cm
MGW : ± 14.500 kg (Empty Lifting)

Electric connection 230V 16A 50Hz

- Atex proof
- Level/interface measurement/indication
- Pressure measurement/indication
- Compatible for implementing in an existing system.

For all the other options please contact our sales or rental department

We also have degassers for sale!

