## High Pressure Separators

### Three phase, horizontal, H₂S service separator "Labin"

**Manufacturer**  
Flopetrol – Schlumberger

**Separator vessel**  
4,25 m x 0,95 m  /  1,67" x 37"
Volume: 3 500 l

**Max. working pressure**  
99 bar / 1440 psi

**Max. quantity of gas**  
1 500 000 m³/d

**Max. quantity of liquid**  
2 200 m³/d

Computerized Data Acquisition System automatically gathers, calculates and plots data.  
DAS gives report consisting of THP, THT and CHP data, oil, water and gas quantities.

**Overall dimensions**  
5,7 m  (L) x 2,2 m (W) x 2,7 m (H); Weight = 14,0 t

### Three phase, horizontal, H₂S service separator "Panon"

**Manufacturer**  
Flopetrol – Schlumberger

**Separator vessel**  
4,25 m x 0,95 m  /  1,67" x 37"
Volume: 3 500 l

**Max. working pressure**  
99 bar / 1440 psi

**Max. quantity of gas**  
1 500 000 m³/d

**Max. quantity of liquid**  
2 200 m³/d

Computerized Data Acquisition System automatically gathers, calculates and plots data.  
DAS gives report consisting of THP, THT and CHP data, oil, water and gas quantities.

**Overall dimensions**  
5,7 m  (L) x 2,2 m (W) x 2,7 m (H); Weight = 14,0 t

### Three phase, horizontal, H₂S service separators "E-I" and "E-II"

**Manufacturer**  
Engelman

**Max. working pressure**  
99 bar / 1440 psi

**Max. quantity of gas**  
1 300 000 m³/d

**Max. quantity of liquid**  
800 m³/d

Computerized Data Acquisition System automatically gathers, calculates and plots data.  
DAS gives report consisting of THP, THT and CHP data, oil, water and gas quantities.

**Overall dimensions**  
5,6 m  (L) x 2,4 m (W) x 2,9 m (H); Weight = 12,0 t

### Three phase, horizontal, H₂S service separator „BS&B-2“ with built in indirect heater

**Manufacturer**  
Black, Sivalls and Bryson

**Separator vessel**  
Volume: 3 700 l

**Max. working pressure**  
99 bar / 1440 psi

**Max. quantity of gas**  
1 700 000 m³/d

**Max. quantity of liquid**  
400 m³/d

Heating capacity  
504 150 kcal (2 MM BTU)

Heater fuel  
gas

**Overall dimensions**  
7,9 m  (L) x 2,2 m (W) x 2,5 m (H); Weight = 20,0 t