

### **PIPELINE EVACUATION SERVICE**

# Great contribution to climate protection

# Power Pack 750 / 600 / 355

## **Technical Aspects**

- · Independent, fully automatic operation
- Stand alone systems for operations in remote locations
- · Mobile units on all-terrain trucks
- Most compact solution on the market
- In accordance with:
  - Road regulations (no extra permission needed)
  - ATEX conformity
  - CE and EAC conform



#### **Features**

- Evacuation of pipelines > ø 225 mm
- Temporary replacement of stationary compressor units
- Emergency supply with LNG/CNG
- Coverage of peak gas demand
- Pressure testing
- Increase and stabilization of production rate (EOR)
- Pumping from gas in underground gas storages
- Wellhead compression





| Technical Details   | P-Pack 750  | P-Pack 600  | P-Pack 355   |
|---|---|---|--|
| Type: Evacuation rate: Discharge pressure: Suction pressure: Gaseous media: | BS 604 - 750 kW<br>5.000 / 50.000 Nm³/h<br>250 / 60 bar<br>84 - 3 bar / 19 bar<br>Natural gas / LNG/CNG | BS 604 - 600 kW<br>max. 70.000 Nm³/h<br>80 bar<br>80 - 5 bar / 0,5 bar<br>Natural gas (up to 15 % H <sub>2</sub> )<br>LNG/CNG | BS 302 - 300 kW<br>31.000 Nm³/h<br>56 bar<br>56 - 0,5 bar<br>Natural gas (up to 15 % H <sub>2</sub> )<br>LNG/CNG |



# Power Pack 40

#### **Features**

- Evacuation of Pipelines, Container, Filter, Turbine, Slidevalve-groups, Pressure vessels, Plant components, Pig launchers
- Gas Leakage Compression

#### **Technical Details**

Type: V16GN - 34 kW

Evacuation rate: 65 - 110 Nm<sup>3</sup>/h
 Discharge pressure: 110 bar
 Suction pressure: 100 - 0,2 bar

Gaseous media: Natural gas (up to 20 % H<sub>2</sub>)



## Power Pack 100

#### **Features**

- Evacuation of Pipelines < ø 500 mm
- Temporary replacement of stationary compressor units
- Gas Leakage Compression
- Emergency supply with LNG/CNG
- · Coverage of peak gas demand

### **Technical Details**

Type: BS 102 - 105 kW

Evacuation rate: up to 1.050 Nm³/h

Discharge pressure: 84 barSuction pressure: 84 - 0,2 bar

Gaseous media: Natural gas (100 % H<sub>2</sub> ready), LNG/CNG



# Benefits

- Fangmann Energy Services has been supplying compressor services with state-of-the-art mobile units for more than 30 years
- We are most experienced in transporting and compressing natural gas, which is an important component of the next generation energy supply

#### **READY FOR SERVICE**

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