

## MOBILE GAS BOOSTER

# Great contribution to climate protection

## Power Pack 750 / 600

### 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
- 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 Power Pack 750

- Type: BS 604 - 750 kW
- Delivery : 5,000 / 50,000 Nm<sup>3</sup>/h
- Discharge pressure: 250 / 60 bar
- Suction pressure : 84 - 3 bar / 19 bar
- Gaseous media: Natural gas / LNG / CNG

### Technical Details Power Pack 600

- Type: BS 604 - 600 kW
- Delivery: max. 70.000 Nm<sup>3</sup>/h
- Discharge pressure: 80 bar
- Suction pressure: 80 - 5 bar / 0,5 bar
- Gaseous media: Natural gas (up to 15 % H<sub>2</sub>) / LNG / CNG

## Power Pack 40

### Features

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

### Technical Details

- Type: V16GN - 34 kW
- Delivery: 65 - 110 Nm<sup>3</sup>/h
- Discharge pressure: 110 bar
- Suction pressure : 0,2 - 100 bar / 1 bar
- Gaseous media: Natural gas (up to 20 % H<sub>2</sub>)



## Impressions



## 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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