

PIPELINE EVACUATION SERVICE

Great contribution to climate protection

Mobile Gas Booster

Features

	P-Pack 40	P-Pack 100 ²⁰²⁶	P-Pack 355 ²⁰²⁶	P-Pack 600	P-Pack 750
Pressure testing			✓	✓	✓
Evacuation of pipelines > ø 225 mm		✓	✓	✓	✓
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		✓	✓	✓	✓
Increase and stabilization of production rate (EOR)			✓	✓	✓
Pumping from gas in underground gas storages			✓	✓	✓
Wellhead compression		✓	✓	✓	✓
Replaces flaring	✓	✓			
Evacuation of plant components, pig launchers, etc.	✓	✓			

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

Technical Details

	P-Pack 40	P-Pack 100	P-Pack 355	P-Pack 600	P-Pack 750
Type	V16GN - 34 kW	BS 102 - 105 kW	BS 302 - 300 kW	BS 604 - 600 kW	BS 604 - 750 kW
Evacuation rate	65 - 110 Nm ³ /h	up to 1.050 Nm ³ /h	31.000 Nm ³ /h	max. 70.000 Nm ³ /h	5.000 / 50.000 Nm ³ /h
Discharge pressure	110 bar	84 bar	56 bar	80 bar	250 / 60 bar
Suction pressure	100 - 0,2 bar	84 - 0,2 bar	56 - 0,5 bar	80 - 5 bar / 0,5 bar	84 - 3 bar / 19 bar
Gaseous media	Natural gas (up to 20 % H ₂)	Natural gas (100 % H ₂ ready), LNG/CNG	Natural gas (up to 15 % H ₂) LNG/CNG	Natural gas (up to 15 % H ₂) LNG/CNG	Natural gas / LNG/CNG

✓ **Combination of Power Pack 355 and 600 saves up to 99 % of your gas**

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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