

# Mobile High-Pressure Manifold Unit

This mobile unit features a skid-mounted structure for integral or separate hoisting, facilitating convenient field operations. It is engineered for high-pressure applications in demanding oil and gas environments.



## ADDITIONAL IMAGES



## Overview

### High-Performance Mobile Manifold Unit

This mobile high-pressure manifold unit features a versatile, skid-mounted structure designed for both integral and separate hoisting, ensuring maximum convenience for field operations. Engineered for safety and reliability, the system incorporates high-quality, imported manifold components. It is built to support demanding oil and gas extraction environments with robust chassis options and integrated handling capabilities.

## Technical Specifications

Model	KTYG-105	KTYG-140
Max. Working pressure (MPa)	105	140
High pressure discharge manifold	3"	3"
Overall dimension (mm) MAN / BENZ	11812×2500×3900	11812×2500×3900
	11812×2500×3900	12000×2500×4200
Weight (kg) MAN / BENZ	29390	31000
	29390	33430
Max. Supported Fracturing pump unit quantity	8	10
Chassis	MAN / BENZ	MAN/BENZ
Crane (kg)	12000	12000

Detailed technical comparison of KTYG-105 and KTYG-140 manifold units.

### Model Comparison

Specification	KTYG-105	KTYG-140
Max. Working Pressure (MPa)	105	140
Max. Supported Fracturing Pumps	8	10
Crane Capacity (kg)	12000	12000
Weight (kg)	29390	31000 - 33430
Chassis Compatibility	MAN, BENZ	
Discharge Manifold Size	3 inch	

## Operational Features

### Mounting Type

Skid-mounted • Truck-mounted

### Hoisting Capability

Yes