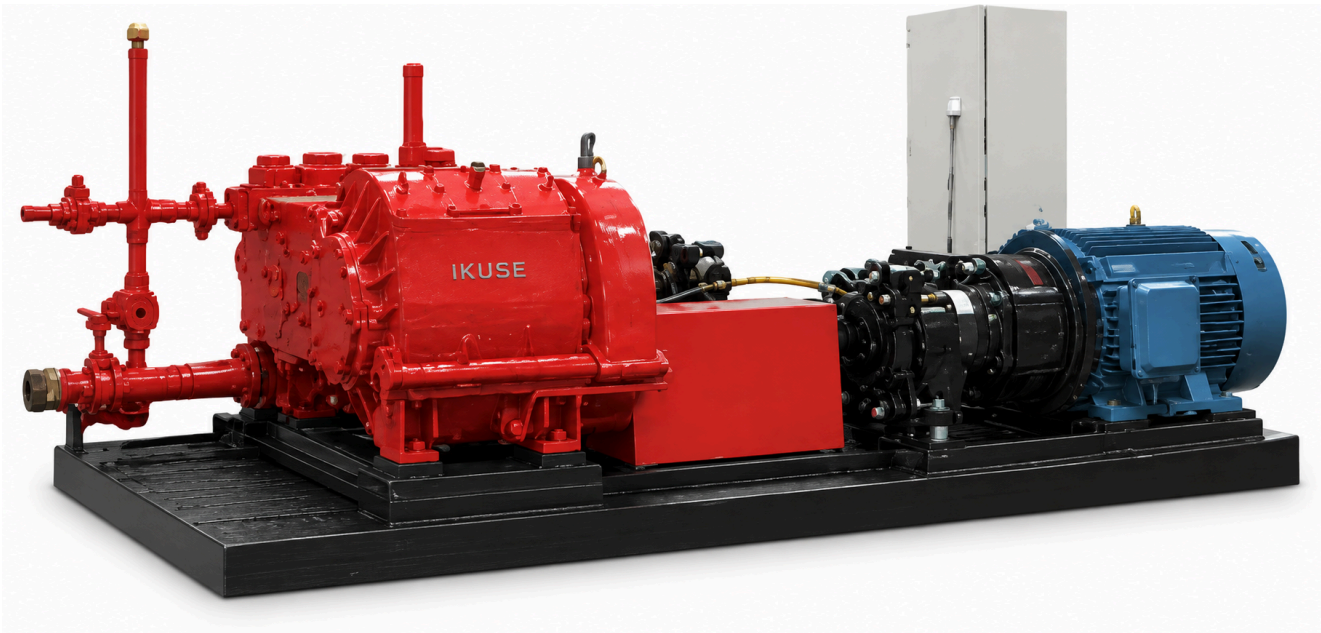




Overview

An electric-motor-driven, skid-mounted pressure-test pump package. A gearbox adjusts pump speed for pipeline pressure testing.

Key Data

Electric motor	Rated power / speed	Transmission
Y250M-4	90 kW / 1480 r/min	7TJ100B

Selection

Specify the application, fluid, working pressure, flow rate, drive type and installation conditions. For spare parts, provide the equipment model and connection dimensions.

Technical Specifications

Parameter	I	II	III	IV	V	VI	VII
Pump speed / min ⁻¹	39	66	102	153	222	320	390
Theoretical flow / L/min	21	36	55	83	120	173	210
Theoretical flow / m ³ /h	1.26	2.16	3.3	4.98	7.2	10.38	12.6
Rated pressure / MPa	40	40	40	40	38	26	20