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THE ENGINEERS' ENTERPRISE

HYDRAULIC COMPRESSOR MACHINE

The Hydraulic Power Pack is a portable high-pressure hydraulic unit designed for operating hydraulic press heads and transmission line compression tools in field applications. Powered by a petrol engine-driven hydraulic pump system, the unit delivers controlled hydraulic pressure for efficient and reliable operation. The assembly features a heavy-duty fabricated frame, integrated oil reservoir, reinforced hydraulic connections, and wheel-mounted portability for easy transportation and site handling. Its robust construction and stable hydraulic performance make it suitable for demanding transmission line and industrial field operations



Technical Description

Sl. No.	Parameter	Specification
1	Application	Hydraulic operation for compression press heads and transmission line tools
2	Drive Type	Petrol Engine Driven
3	Engine Type	Honda GX 430
4	Hydraulic Pressure	700 Bar (Typical Working Pressure)
5	Hydraulic System	High-Pressure Hydraulic Pump System
6	Oil Reservoir	Integrated Hydraulic Oil Tank
7	Control System	Manual Directional Control Valve
8	Hydraulic Connection	Quick Coupler Type Outlet System
9	Hose Compatibility	High-Pressure Reinforced Hydraulic Hoses
10	Safety Features	Pressure Relief Valve & Secure Hydraulic Couplings
11	Application Area	Conductor Compression, Cable Jointing & Transmission Line Installation



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