HIGH PRESSURE PUMP

FYB-150 Air Driven High Pressure Hydraulic Pump

ISO9001 Supplier

Class Certificate

Export Supply

FYB-150 Air Driven High Pressure Hydraulic Pump is a new type of hydraulic stretching and pressing equipment. It transforms the lower air pressure into pressure oil and becomes an ideal power source.   &n...



Key Highlights

Category	High Pressure Pump
Standard	DIN
Weight / Size	It can be widely used in large and medium-sized mechanical screw fasteni...
Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS

We can supply according to your requirement, drawings, class certificate needs, and delivery schedule.

Technical Specifications

Category	High Pressure Pump	**Model / SKU**	FYB-150-Air-Driven-High-Pressure-Hydraulic-Pump
Standard	DIN	**Weight / Size**	It can be widely used in large and medium-sized mechanical screw fastening, large transmission parts and keyless matching of structural parts in metallurgical mining, petrochemical industry, shipbuilding industry, locomotive and vehicle manufacturing industry.
Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS	**Warranty**	12 Months unless specified otherwise
Origin	China		

China FYB-150 Air Driven High Pressure Hydraulic Pump:

FYB-150 Air Driven High Pressure Hydraulic Pump is a new type of hydraulic stretching and pressing equipment. It transforms the lower air pressure into pressure oil and becomes an ideal power source.

FYB series hydraulic booster pump has the advantages of high output pressure, simple operation, safe and reliable, easy to carry and so on. It can be widely used in large and medium-sized mechanical screw fastening, large transmission parts and keyless matching of structural parts in metallurgical mining, petrochemical industry, shipbuilding industry, locomotive and vehicle manufacturing industry. It is an ideal tool for assembling and matching various large and medium-sized machines.

Model	FYB-150
Weight	16 KG (net weight
Size	310*380*535 mm
Output pressure	Maximum 150MPa (8 bar of input air pressure)
Pump working speed	About 550 cydles per minute (8 bar of input air pressure)
Tank capacity	3.5L
Air consumption	500 liters per minute (8 bar of input air pressure)
Maxi flow (At no pressure)	About 0.3 litres per minute (8 bar of input air pressure)
Oil supply per circle	0.45 illiliters (0.027 cubic inches)