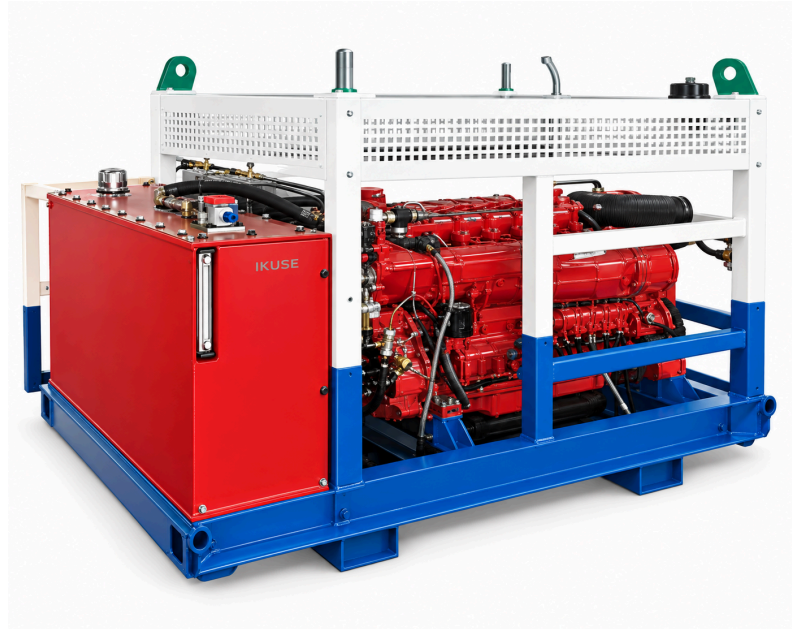




Overview

Self-contained diesel hydraulic power unit with centralized controls and operating indicators for field use.

Selection

Select by equipment model, pipe diameter, rated load or torque, and connection dimensions. Check each size within the same series separately.

Technical Specifications

S/N	Parameters	Model	CYDZ-270
1	Rated power	HP	88
		KW	66
2	Rated speed	RPM	1900
3	Rated high flow rate	L/min	270(1305psi/9MPa)
		gpm	71.3(1305psi/9MPa)
4	Rated low flow rate	L/min	100(3045psi/21MPa)
		gpm	26.4(3045psi/21MPa)
5	Hydraulic oil tank capacity	L	300
		gal	79
6	Diesel tank capacity	L	90
		gal	24
7	Cooling method		Air cooling
8	Starting mode		Started by pneumatic motor
9	Starting air pressure	MPa	0.6-0.8
		psi	87-116
10	Hydraulic oil type		46# anti-wear hydraulic oil
11	Diesel model		0#
12	Boundary dimension	mm	2450×1220×1550
		in	96×48×61
13	Weight	Kg	1700
		lb	3748