

ELASTEC

D21 Power Pack

Diesel Hydraulic Power Unit | 0POWEKU215



Oil Spill Equipment | Floating Barriers | Incinerators



The D21 diesel hydraulic Power Pack may be used to operate a range of hydraulic equipment. Typically it is packaged with a control stand (sold separately). It features a quiet running water-cooled electric start diesel engine mounted in a steel cage frame fitted with controls. Four large anti-vibration feet are installed at the corners of the frame. The open style allows excellent access for maintenance.

Note: The Power Pack is typically ordered with a Control Stand for operation of speed and direction of steel boom reels. One stand may be used for multiple reels. The control stand incorporates a hydraulic driven High Output Air Blower and boom reel/blower controls. The blower can rapidly inflate boom .

The D21 has a bulkhead with quick couplings. A large capacity fuel tank is installed in the base of the frame. The hydraulic tank is mounted above the hydraulic pump and fitted with level / temperature gauge, filter and filler/strainer.

Specification

Drive:	24.8 hp/ 18.5 kW Tier 4 @ 3600 rpm diesel engine with 12 volt electric start. Adjustable throttle with lock.
Max Hydraulic Output Pressure:	3000 psi / 207 bar
Max Hydraulic Output (tandem pump):	Reel 5 gpm / Blower 7 gpm @ 2500 psi
Features:	Hydraulic oil pressure gauges, automatic low engine oil pressure shutdown, emergency shut-down button, hour meter, engine coolant temp gauge
Frame:	Skid mounted with center lifting bracket, fork pockets
Hydraulic Tank:	25 gal / 94 litre with level and temp gauge, tank top filler/strainer, spin-on filter
Fuel Tank:	8 gal / 30 litre with level gauge
Hydraulic Quick Couplings:	Stainless Steel (other on request) with drip tray
Fabric Cover:	Included
Optional Extras:	Block heater, battery blanket, low temp hydraulic hoses
Dimensions:	68 x 27 x 41 inch / 1.72 x 0.68 x 1.04m
Weight:	1050 lbs / 476 kg wet



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