

POWER PACKS

DIESEL

DINAMO D

DINAMO single circuit 15 - 40 L/min @ 150 Bar - DINAMO double circuit 20 + 20 or 40 L/min @ 150 Bar
 Engine Kohler 21hp diesel - electric starter



- Available with single or double circuit
- Extremely robust chassis
- Large central wheels to facilitate movements on any ground
- Two Parallel oil coolers with centrifugal fan
- Manual engine acceleration allows to control the engine rpm and hydraulic flow
- Central lifting hook

DINAMO is an hydraulic power pack for heavy and prolonged application, configured with Diesel engine 21 Hp Kohler twin-cylinder engine, the machine is also available in two hydraulic configurations:

DINAMO SINGLE model with single circuit with only one pump, with flow 40 L / min @ 150 Bar

DINAMO DUAL model with two pumps and two parallel hydraulic circuits that can be connected in a single output, which adds the two flow rates, to provide:

- Two separate flow rates of 20 L / min - 150 Bar each.
- A range from 30 to 40 L / min @ 150 Bar

TECHNICAL CHARACTERISTICS	DINAMO single	DINAMO dual
Weight dry (kg)	227	236
Weight with liquids (kg)	250	259
Dimension LxWxH (cm)	100x65x85	100x65x85
Wheels diameter (mm)	380	380
Engine	Lombardini	Lombardini
Starter	electric	electric
Power	21 HP - 2 cylinders	21 HP - 2 cylinders
Fuel tank capacity	6 litres	6 litres
Flow L/min	15-40	20+20 or 40
Pressure Bar	150 - 200 adjustable	150 - 200 adjustable
Oil cooling	2 radiators in parallel	2 radiators in parallel
Quick couplers	1/2 flush face	1/2 flush face
Oil tank capacity	17 litres	17 litres
Gear pump	low noise helicoidal gears	low noise helicoidal gears

