

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 |

