

XC2-Series, Cordless Hydraulic Pumps

ENERPAC 

▼ From left to right: XC2402ME, XC2302SE



- **Cordless convenience** eliminates extension cords, noise and emission producing generators
- **High-Performance brushless motor** drives high-flow rates for increased productivity and provides twice the life of brushed motors
- **Bladder reservoir** reduces contamination and allows pump use in any position
- **Pump models with 4 litres oil capacity** enable use with larger and multiple cylinders
- **Includes shoulder strap SSTRP55**, attaches to integrated steel rings for enhanced portability
- **Compatible with the Enerpac Connect App**, which gives access to the latest tool & job information
- **Torque pump models available**, see Bolting Tools section.

▼ *Variable Speed Trigger: Featured on manual valve models. Enables greater precision of tool or cylinder travel.*



4 litres reservoir

Pump models with 4 litres oil capacity enable use with larger and multiple cylinders.

4 litres XC2 pump can be used with:

- One **RC10010** 100 ton cylinder
- Two **RC756** 75 ton cylinders
- Three **RC506** 50 ton cylinders
- Four **RC504** 50 ton cylinders

The Next Generation of Cordless Performance and Efficiency



Works with



Use the Enerpac Connect Mobile App for the latest essential tool information. Scanning the QR code on the pump gives instant access to product specifications, manuals, videos, job specific usage data, and wireless firmware updates.



Pendant Controls

Heavy-duty pendants operate any Enerpac XC2-Series pump. Easy to connect or disconnect when not required, the pendants feature large buttons, an over molded grip, lanyard loop and hanger magnet. Multiple seals within the pendant provide IP64 environmental protection.

| Description | Model Nr. |
|---------------------|--------------|
| Pendant, 3 m cord | CC131 |
| Pendant, 6 m cord | CC132 |
| Extension Cord, 3 m | CC010 |



54 Volt Lithium-Ion Battery

The 4 Ah **EBH544K** battery with high-capacity cells provides extended runtime for higher cycle and larger tool and cylinder applications.



54 Volt Fast Battery Charger

The fast charger minimizes downtime with a 1½ hour charge cycle. Charger provides charge status, over-temperature and damaged battery indication.

| 54 Volt Fast Charger | Model Nr. |
|------------------------|-----------------|
| 115 Volt North America | EC1F541B |
| 230 Volt Europe | EC1F542E |
| 230 Volt Australia | EC1F542A |

Cordless Hydraulic Pumps



XC2-Series Cordless Pumps

The XC2-Series pumps take speed, battery run time and oil capacity to new levels greatly expanding the usage opportunities. Capable of larger tool and cylinder applications, cordless convenience can be extended further in the field or facility.

The high-performance brushless motor provides the speed of a 0,37 kW electric pump enabling corded productivity with cordless convenience.

Manual valve models feature a variable speed trigger for greater control of tool or cylinder advance and the Enerpac 54 Volt battery system enables significant work completion on a single battery charge.



| Tool / Cylinder | Application | Per Charge |
|---------------------|------------------------------------|------------|
| NC5060 Nut Splitter | 50 mm, A194 Grade 2H Heavy Hex Nut | 57x |
| SP35 Punch | 20,6 mm hole, 6,5 mm mild steel | 317x |
| RCS302 Cylinder | 220 kN, 38 mm extension | 43x |
| RAR506 Cylinder | 400 kN, 76 mm extension | 10½x |
| RAR1006 Cylinder | 800 kN, 76 mm extension | 4½x |

XC2 Series



Reservoir Capacity:

2,0 - 4,0 litres

Flow at Rated Pressure:

0,33 l/min

Motor & Battery Size:

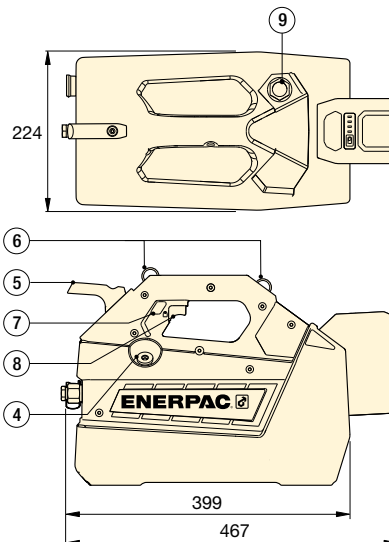
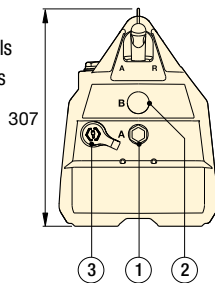
0,70 kW, 54 V / 4 Ah

Maximum Operating Pressure:

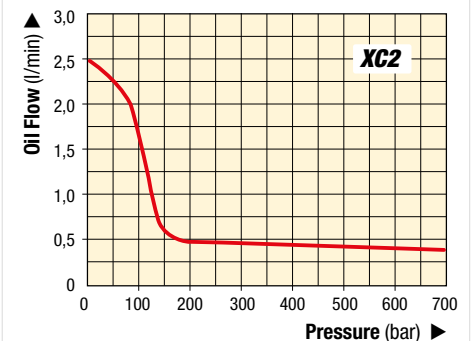
700 bar

- ① Outlet "Advance" Port 3/8"-18 NPTF
- ② Inlet "Retract" Port 3/8"-18 NPTF *
- ③ Pendant connection port
- ④ User Adjustable Relief Valve Access
- ⑤ Directional Control Valve **
- ⑥ Shoulder Strap Connection Points
- ⑦ Trigger Lock **
- ⑧ Variable speed trigger **
- ⑨ Oil Fill (must use funnel)

- * On Double-Acting models
** On Manual Valve models



OIL FLOW vs. PRESSURE



SELECTION CHART

| Pump Type (Used with cylinder) | Useable Oil Capacity (litres) | Model Number ¹⁾ | Output Flow Rate (l/min) | | Valve Function | Pendant in kit | Batteries in kit | Charger in kit | Weight ²⁾ (kg) |
|-----------------------------------|----------------------------------|----------------------------|-----------------------------|---------|-------------------------------|----------------|------------------|----------------|------------------------------|
| | | | No Load | 700 bar | | | | | |
| Single-Acting | 2,0 | XC2202M | 2,60 | 0,33 | Manual 3-way, 2-position | — | — | — | 11,9 |
| | 4,0 | XC2204M | | | | — | — | — | 13,5 |
| | 2,0 | XC2202ME | | | | — | 2x 4 Ah | 230 V Euro | 11,9 |
| | 4,0 | XC2204ME | | | | — | 2x 4 Ah | 230 V Euro | 13,5 |
| Single-Acting | 2,0 | XC2302S | 2,60 | 0,33 | Solenoid 3-way, 2-position | CC131 | — | — | 12,8 |
| | 4,0 | XC2304S | | | | CC131 | — | — | 14,4 |
| | 2,0 | XC2302SE | | | | CC131 | 2x 4 Ah | 230 V Euro | 12,8 |
| | 4,0 | XC2304SE | | | | CC131 | 2x 4 Ah | 230 V Euro | 14,4 |
| Double-Acting | 2,0 | XC2402M | 2,60 | 0,33 | Manual 4-way, 3-position | — | — | — | 12,8 |
| | 4,0 | XC2404M | | | | — | — | — | 14,4 |
| | 2,0 | XC2402ME | | | | — | 2x 4 Ah | 230 V Euro | 12,8 |
| | 4,0 | XC2404ME | | | | — | 2x 4 Ah | 230 V Euro | 14,4 |

¹⁾ Pumps available with 115 V North American plugset charger. Substitute "E" suffix with "B" in model number. Example: XC2204MB.

Pumps available with 230 V Australian plugset charger. Substitute "E" suffix with "A" in model number. Example: XC2304SA.

²⁾ Weight includes pump with oil and battery. Battery weight 1,6 kg.