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**TRIDENT** AUSTRALIA  
FLUID SYSTEMS & COMPONENTS



**ENERPAC** 

# **XC-SERIES CORDLESS HYDRAULIC PUMPS**

EXTREME PERFORMANCE, CORDLESS CONVENIENCE



## XC-Series, Cordless Hydraulic Pump

**ENERPAC** 

▼ Shown: XC1201ME



- Lightweight design with integrated handle and carrying strap for portability
- Bladder reservoir prevents contamination and allows pump usage in any position
- Powerful 0,37 kW motor and 28-volt Lithium-Ion battery deliver exceptional speed and run time
- High-strength fiberglass reinforced composite shroud for superior durability in demanding job site environments
- Cordless technology eliminates tripping hazards found in other electric or air powered pumps
- Available in torque wrench, dump and hold, single-acting and double-acting valve configurations



## Performance of a Powered Pump Portability of a Hand Pump



### GA45GC Gauge Adaptor

Protect yourself from system overloading by simply ordering one part number for a pre-assembled gauge, adaptor block and coupler.



### 28-Volt Battery

The XC28V with Lithium-Ion technology for maximum battery performance.



### Battery Charger

1-hour quick charger.

XC115VC	115 VAC
XC230VC	230 VAC



### Interactive Pendant

An interactive pendant is available on the **XC1302S** dump and hold models and **XC1502T** torque wrench models. Operation, programming, and diagnostic status are provided to the user with yellow, green, and red LED as well as vibration pulses.

The **XC1302S** models can easily toggle between "jog operation" to "dump system pressure" and the **XC1502T** models allow "manual" and "auto cycle" mode.

◀ Power and simplicity for the toughest jobs.

## Cordless Hydraulic Pump



### XC-Series Cordless Hydraulic Pump

The XC-Series cordless pump is ideal for jobs that require a combination of portability, speed, and safety. These cordless pumps are perfect for remote locations without access to power, but also indoors where trip hazards, ergonomics or size is a concern. The XC-Series cordless pump is compatible with all Enerpac hydraulic tools and small to medium sized cylinders.

The Lithium-Ion battery provides superior run time.\*

- 279 cuts of 10 mm reinforcing bar using the WHC-750 Cutter
- 112 lifts with the WR-5 Spreader
- 44 splits on M27-8.8 nuts using the NC-3241 Nut Splitter
- 28 lifts of an RC-104

\*Actual number of cycles per charge will vary depending on condition of tool, battery and ambient conditions. Battery life with double-acting tools is approximately 75% of that for comparable, single-acting tools.

### XC Series



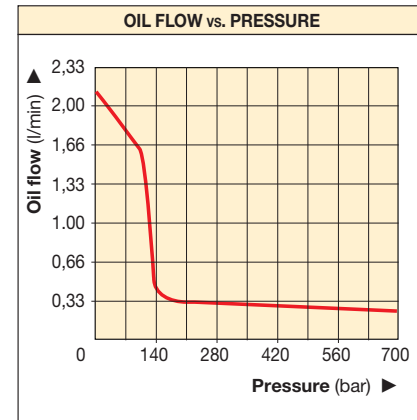
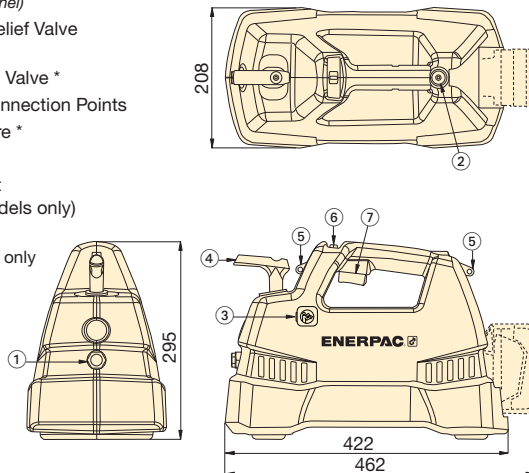
Reservoir Capacity:  
**1,0 - 2,0 litres**

Flow at Rated Pressure:  
**0,25 l/min**

Maximum Operating Pressure:  
**700 bar**

- 1 Outlet "Advance" Port
- 2 Oil Fill (*must use funnel*)
- 3 User Adjustable Relief Valve Access Port
- 4 Directional Control Valve \*
- 5 Shoulder Strap Connection Points
- 6 Safety Lock Feature \*
- 7 On/Off Switch \*
- 8 Inlet "Retract" Port (double-acting models only)

\* Single-acting and double-acting models only



Oil Capacity (l)	Model Number	Output Flow Rate (l/min)			Valve Function	Charger Voltage (VAC)	Weight (includes oil and battery) (kg)
		No Load	140 bar	700 bar			
1,0	XC1201MB	2,0	0,50	0,25	3-way, 2-pos.	115	10
2,0	XC1202MB	2,0	0,50	0,25			11
1,0	XC1201ME	2,0	0,50	0,25	3-way, 2-pos.	230	10
2,0	XC1202ME	2,0	0,50	0,25			11
1,0	XC1201M*	2,0	0,50	0,25	3-way, 2-pos.	-	9
2,0	XC1202M*	2,0	0,50	0,25			10
2,0	XC1302SB	2,0	0,50	0,25	Dump and Hold	115	11
2,0	XC1302SE	2,0	0,50	0,25		230	11
2,0	XC1302S*	2,0	0,50	0,25		-	10
1,0	XC1401MB	2,0	0,50	0,25	4-way, 3-pos.	115	10
2,0	XC1402MB	2,0	0,50	0,25			11
1,0	XC1401ME	2,0	0,50	0,25	4-way, 3-pos.	230	10
2,0	XC1402ME	2,0	0,50	0,25			11
1,0	XC1401M*	2,0	0,50	0,25	4-way, 3-pos.	-	9
2,0	XC1402M*	2,0	0,50	0,25			10

\* Batteries and charger not included.

▼ Take the battery pump anywhere without power cords or air hoses.





# XC-Series, Cordless Torque Wrench Pump **ENERPAC**

▼ Shown: XC1502TE



## Portable Battery Pump for Torque Applications

- Ideal for maintenance bolting applications requiring portability and convenience
- Interactive pendant provides visual and vibratory feedback of pump operation
- User can set pressure and operate in manual or auto cycle mode
- Superior run-time with 5Ah, 28V battery
- Brushless DC motor extends motor life and reduces maintenance
- 6 m detachable pendant control, with option to use trigger control as well
- 100 mm glycerin-filled gauge for easy viewing
- User-adjustable relief valve can be locked when desired pressure is set



**28-Volt Battery**  
 The XC28V5 with Lithium-ion technology for maximum battery performance.



**Battery Charger**  
 1-hour quick charger.

XC115VC	115 VAC
XC230VC	230 VAC



**Roll Cage**  
 A roll cage accessory is available for all XC models. Please order model number XCRCTK.



**Torque Wrenches**  
 The following wrenches are ideal for use with the XC Cordless Torque Wrench Pump:

<b>S-Series</b>	<b>W-Series</b>	<b>RSL-Series</b>
S1500X	W2000X	RSL1500
S3000X	W4000X	RSL3000

Larger wrenches will work with the pump, battery run time and application speed will be impacted.



## Cordless Torque Wrench Pump



The XC-Series Cordless Torque Wrench pump is ideal for maintenance applications in the PowerGen, Oil & Gas and MRO markets. This portable pump is perfect for remote locations, sites that do not have access to power or where trip hazards are a concern.

The interactive pendant allows the user to set and clear pressure and operate in manual or auto-cycle mode.

The pump has an easily accessible user adjustable valve for precise pressure control.

### Fasteners Torqued On One Charge

Torque Wrench	Nut AF (mm)	Stud (mm)	Pressure (bar)	Torque (Nm)	Fasteners Torqued
S3000X	60	38	330	2035	32
W2000X	60	38	350	1356	52

### XC Series



Useable Oil Capacity:

**2,0 litres**

Flow at Rated Pressure:

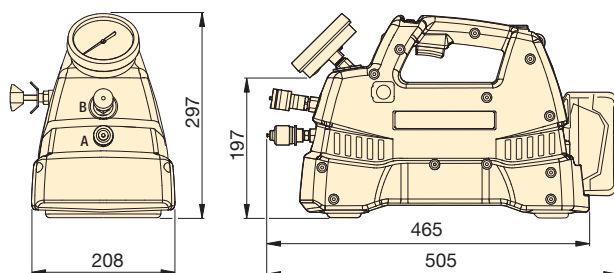
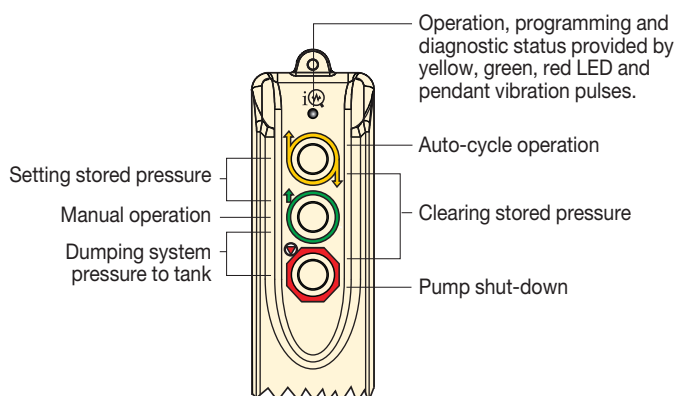
**0,25 l/min**

Motor Size:

**0,37 kW**

Maximum Operating Pressure:

**700 bar**

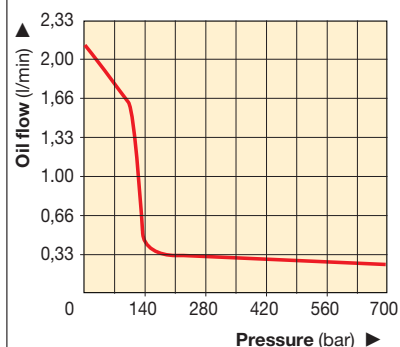


### Twin Torque Wrench Hoses

Use Enerpac THQ700 series twin hoses with 700 bar pumps.

2 m long, 2 hoses	<b>THQ702T</b>
6 m long, 2 hoses	<b>THQ706T</b>
12 m long, 2 hoses	<b>THQ712T</b>

### OIL FLOW vs. PRESSURE



Pump Type	Useable Oil Capacity (l)	Model Number	Output Flow Rate (l/min)			Included with Pump	Weight (includes oil and battery) (kg)
			No Load	140 bar	700 bar		
Cordless Pump Kit	2	<b>XC1502TB</b>	2,05	0,49	0,25	2 batteries and 115V charger	13,1
Cordless Pump Kit	2	<b>XC1502TE</b>	2,05	0,49	0,25	2 batteries and 230V charger	13,1
Cordless Pump	2	<b>XC1502T*</b>	2,05	0,49	0,25	No batteries or charger	12,0

\* Batteries and charger not included.

## System Accessories

**ENERPAC** 

▼ Shown from top to bottom: HC-7206, HC-7210



### Thermo-plastic Hoses (700-Series)

- For demanding applications, featuring a 4:1 design factor
- Two layers of steel wire braids
- Outside jacket is polyurethane, to provide maximum abrasion resistance

## Emphasize Safety and Quality



To ensure the integrity of your system, specify only Enerpac hydraulic hoses.

### WARNING !

- Do not exceed 700 bar (10,000 psi) maximum pressure.
- Do not handle hoses while under pressure.

▼ Shown: GA45GC



### GA45GC

- Pre-assembled gauge, adaptor block and coupler
- 45° angled gauge improves visibility
- Slim and narrow design
- Glycerin dampened gauge with dual scale



### Hoses

Recommended for use with the XC-Series Pumps.

#### Thermo-plastic

2 m long	HC7206
3 m long	HC7210



### C-604 High Flow Coupler

Recommended for use with the XC-Series Pumps (not the XCTW Bolting Series Pumps).

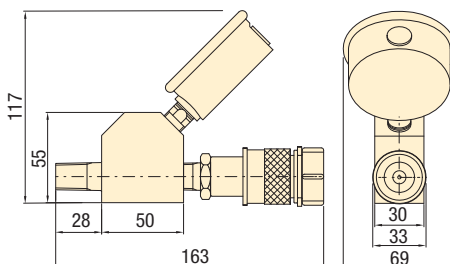


### CT-604 Safety Tool

Use the Enerpac CT-604 to relieve hydraulic back pressure by safely bleeding the hydraulic coupler.

Minimize injuries from projectile parts and under-skin hydraulic fluid injections by eliminating unsafe coupler bleeding practices. The CT-604 is Enerpac-engineering safe for use at 700 bar (10,000 psi).

NOTE: C-Series only.



# Tool Solutions

Enerpac offers a variety of tools that are ideal to use with the portable and lightweight XC-Series Pumps.

Whatever your requirement—lifting, pressing, cutting, punching, spreading, tightening or bending; you can be sure that Enerpac has the correct tool to do your job safely and efficiently.

## INDUSTRIAL TOOLS



Cylinders



Cutters



Punches



Pullers



Lifting Wedges



Benders



Spreaders

## BOLTING TOOLS



Torque Wrenches



Flange Alignment Tools



### Pump Sets

Pump sets with cylinders (general purpose, low-profile, and hollow) and nut splitters are also available for the XC-Series. A set includes the tool, XC102MB, gauge, hose, and case\*.

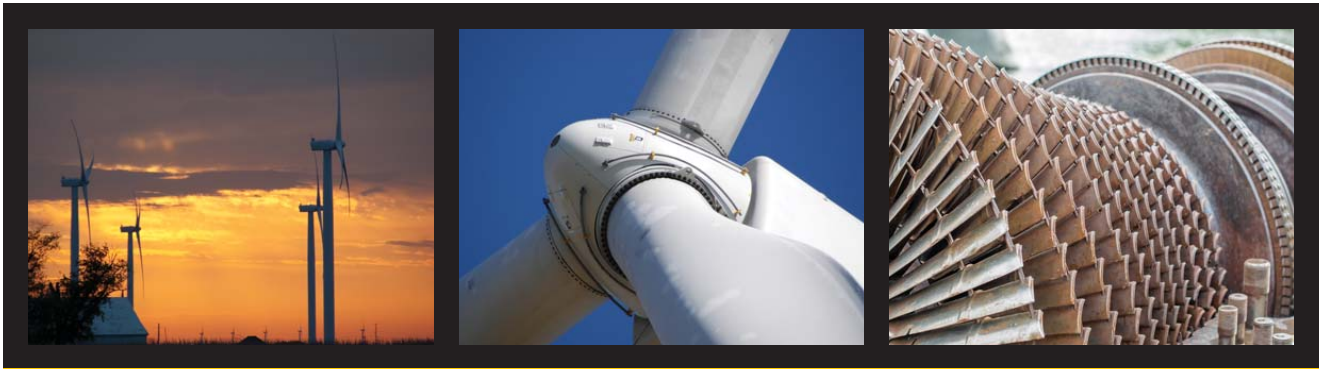
Tool Model Number	XC-Series Set Model Number
RC102	SCR-102XCB
RC106	SCR-106XCB
RC1010	SCR-1010XCB
RC154	SCR-154XCB
RC156	SCR-156XCB
RC252	SCR-252XCB
RC254	SCR-254XCB
RC256	SCR-256XCB
RCS302	SCL-302XCB
RCS502	SCL-502XCB
RCS1002	SCL-1002XCB
RCH202	SCH-202XCB
RCH302	SCH-302XCB
RCH603	SCH-603XCB
NS70105	NS70105SCB
NS11013	NS110130SCB

\*Only the nut splitter set includes a case.



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# HYDRAULIC PUMPS

Enerpac hydraulic pumps are available in over 1000 different configurations. Whatever your application needs are for speed, control, intermittent or heavy-duty, Enerpac has the right solution for you. Featuring Hand, Battery, Electric, Air and Gasoline-powered models, Enerpac offers the most comprehensive pump line available.

## Industrial Tool Pumps



ZU-Series,  
Electric



ZE-Series,  
Electric



XA-Series,  
Air



ZC-Series,  
Cordless



E-Series,  
Electric



XC-Series,  
Cordless

## Torque Wrench Pumps



TQ-700 Series,  
Electric



ZA4T-Series,  
Air



ZU4T-Series,  
Electric



ZE-T Series,  
Electric



E-Series,  
Electric



XC-Series,  
Cordless

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