

CORDLESS HYDRAULIC PUMPS

COMPACT, LIGHTWEIGHT WITH EXCEPTIONAL SPEED,
BATTERY RUNTIME AND PRECISION CONTROL



Works with



SC-SERIES

ENERPAC 

▼ SC1201MB



Works with



- Cordless convenience eliminates extension cords, noise and emission producing generators
- High-performance brushless motor provides high-flow rate for increased productivity and twice the life of brushed motors
- Compact, lightweight design for access and use in tight workspaces
- Ideal for lifting, alignment and other applications requiring high-precision in advance and retract
- Oil capacity for a wide range of cylinders and tools
- Bladder reservoir reduces contamination and allows pump use in any position
- Accessory 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.

▼ Thumbwheel speed control enables high-precision of cylinder or tool advance during operation.



▼ Release valve enables controlled cylinder or tool retraction.



Compact, lightweight with exceptional speed, battery runtime and precision control



Pendant Controls

Heavy-duty pendants operate any Enerpac SC-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. The SC-pump does not come with a pendant. The pendant must be ordered as an accessory.

Description	Model No.
Pendant, 10 ft cord	CC131
Pendant, 20 ft m cord	CC132
Extension Cord, 10 ft	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 No.
115 Volt North America	EC1F541B
230 Volt Europe	EC1F542E
230 Volt Australia	EC1F542A



SC-Series Cordless Pump

The SC-Series pump features a compact, lightweight design for access and use in tight

workspaces.

The high-performance brushless motor provides excellent speed to complete applications quickly and efficiently.

When precision control of tool or cylinder advance is required, the thumbwheel speed control can be adjusted during operation for fine incremental movement.

High-precision retraction is possible as well with the convenient release valve.

The pump utilizes the Enerpac 54 Volt, 4 Ah battery providing substantial runtime for high-cycle, high-pressure applications.

The SC-Series pump extends cordless convenience further in the field or facility.



Tool / Cylinder	Application	Per Charge
NC5060 Nut Splitter	2.0 inch, A194 Grade 2H Heavy Hex Nut	57x
SP35 Punch	1 ³ / ₁₆ inch hole, 1/4 inch mild steel	317x
RCS302 Cylinder	22 tons, 1.50 inch extension	43x

SC Series



Reservoir Capacity:

73 in³

Flow at Rated Pressure:

12 in³/min

Motor & Battery Size:

0.94 hp, 54 V / 4 Ah

Maximum Operating Pressure:

10,000 psi



Works with

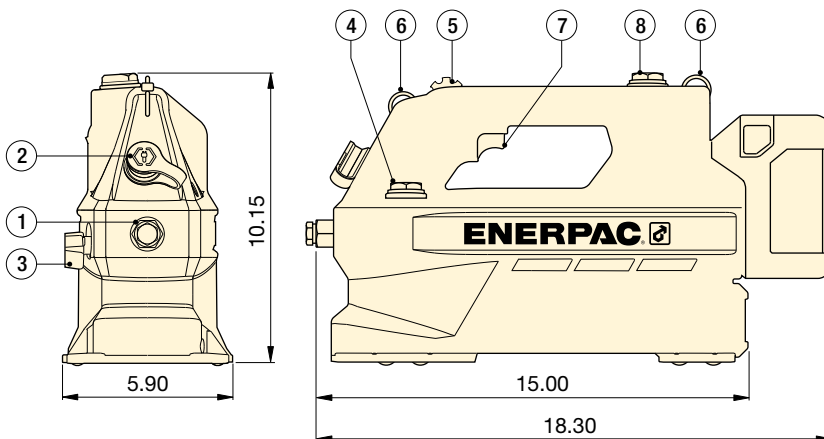


Use the Enerpac Connect Mobile App for the latest essential tool information.

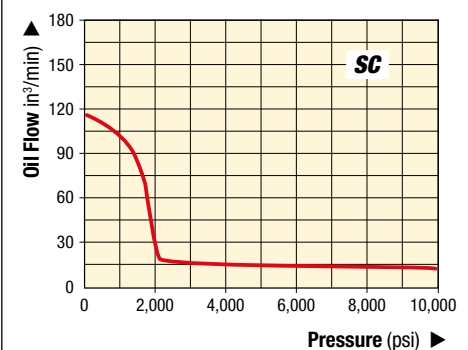
Scanning the QR code on the pump gives instant access to product specifications, manuals, videos, job specific usage data, and wireless firmware updates.

- ① Outlet advance port 3/8"-18 NPTF
- ② Pendant connection port
- ③ Manual release valve
- ④ User adjustable relief valve access

- ⑤ Thumbwheel adjustable speed control
- ⑥ Shoulder strap connection points
- ⑦ Trigger
- ⑧ Oil fill



OIL FLOW vs. PRESSURE



SELECTION CHART

Pump Type (Use with cylinder/tool)	Useable Oil Capacity (in ³)	Model Number	Output Flow Rate (in ³ /min)		Valve Function	Batteries in kit	Charger in kit Plug set type	1) (lbs)
			No Load	10,000 psi				
Single- Acting	61	SC1201M	115	12	Manual 3-way, 2-pos.	—	—	20.2
	61	SC1201MB				2x 4 Ah	115 V North America	20.2
	61	SC1201ME				2x 4 Ah	230 V Europe	20.2
	61	SC1201MA				2x 4 Ah	230 V Australia	20.2

¹⁾ Weight includes pump with oil and battery. Battery weight 3.5 lbs.



TOOL SOLUTIONS

THE RIGHT TOOL MAKES ALL THE DIFFERENCE

Enerpac offers an extensive range of tools to ensure that even your most demanding applications can be undertaken with the highest degree of safety and accuracy. Whatever your requirement — lifting, pressing, cutting, punching, spreading or bending; you can be sure that Enerpac has the correct tool to do your job safely and efficiently.

Elite Tools. For Elite Professionals.



Cylinders & Lifting Products



Cylinder-Pump Sets



Cordless Hydraulic Pumps



Pullers



Lifting Wedges



Machine Lifts



Punches



Spreaders



Maintenance Sets



Pipe Benders



Cutters



Nut Cutters