

LU-SERIES

LIGHTWEIGHT ELECTRIC HYDRAULIC TORQUE WRENCH PUMP

**PORTABLE PERFORMANCE,
WHEREVER YOU NEED IT**



THE RIGHT TOOL MAKES ALL THE DIFFERENCE

ENERPAC 

COMPACT. TOUGH. RELIABLE.

True Portability. Built for the Jobsite.

The LU-Series Torque Pump is a lightweight, easy-to-use solution designed specifically for intermittent bolting applications, ideal for crews handling maintenance and repair work. The LU Pump delivers the portability and speed users expect, backed by Enerpac's market-leading durability for unmatched reliability in the field.

At just 15 kg empty, the LU-Series Torque Pump is designed for safe, predictable handling. A compact footprint, balanced lifting points, and a right-sized reservoir make movement, set-up, and repositioning simple – without unexpected weight or awkward lifting.

Engineered for real-world jobsite conditions, the LU-Series is tested across demanding duty cycles, drop scenarios, and extreme environments. Critical components are protected, ensuring reliable operation where smaller pumps often fall short.

For smaller, localized torque applications, continuous-duty high-flow pumps are often oversized. The LU-Series Pump provides a compact, right-sized solution, delivering faster setup, easier transport, and efficient performance without excess size, weight, or complexity.

0,33 L/MIN
HYDRAULIC FLOW

700 BAR
MAX. OPERATING PRESSURE

1,9 LITRES
USEABLE OIL CAPACITY

230 VOLT
OR

115 VOLT
OPTIONS AVAILABLE



PENDANT POCKET

No more dropped or dangling pendants - dock it when not in use. Secure storage keeps the pendant off the ground and out of harm's way - yet ready when you need it.



UPWARD ACCESSIBLE GAUGE DESIGN

Angled for visibility. No crouching, no straining - just clear readings from ground level. Including quick-disconnect couplers for faster service or calibration.



COMPONENT SHIELD

Rugged front plate shields key components from impact and damage on tough job sites.



ERGONOMIC BY DESIGN

Pump shape and angled handles make it easy to lift, unlike tall, narrow or wide awkward units with only one carry point.



TRUE PORTABILITY

Lightweight form makes transport easy with no surprises on weight once it's in your hands.

Compact size fits the way real jobsites move.

Multiple lifting points for safer handling.



TORQUE CYCLE OPTIMIZED

Engineered specifically for real torque-wrench duty cycles, delivering consistent, usable speed where it matters most.

Designed to reach pressure efficiently during operation, supporting reliable and predictable performance on the job.



FULLY EQUIPPED, DESIGNED AROUND YOU

Quick-release gauge supports simple, efficient maintenance.

A detachable pendant and cord streamline servicing and help minimize downtime.

Integrated design features throughout the pump make service quick, straightforward, and userfriendly.

FEATURE

ADVANTAGE

BENEFIT

15 kg empty / 18,8 kg full;
Compact profile (L 345 mm x
W 315 mm x H 372 mm).

Lightweight and compact making
it easy to transport, maneuver, and
store - designed for real jobsites.

Reduces operator strain and
speeds up setup, improving
productivity in the field.

Multiple balanced lifting points.

Easy to handle with secure,
ergonomic handling that can be
done with one or two hands.

Enables stable, secure lifting for
safer handling and easier
positioning.

Calibrated for torque wrench
duty cycles.

Pump performance is optimized
for the pressure and flow
requirements of torque wrench
operation.

Confidence that the pump will
perform exactly as the job
demands, ensuring consistent and
reliable performance.

0,33 l/min at full pressure.

Optimized, high flow performance.
Reaches target pressure quickly.

Shorter cycle times to get the job
done faster.

1,9 litres usable reservoir.

Right-sized capacity for
intermittent duty cycles.

Optimized capacity for intermittent
torque wrench applications while
maintaining a compact, portable
pump design.

Tested to 50,000+ cycles for
intermittent duty use.

Proven long-lasting performance
in applications.

Provides long-term durability
for demanding applications and
peace of mind.

Operates from -34 °C to 50 °C.

Built for extreme conditions.
Reliable in extreme hot and cold
temperatures.

Pump that will work for you where
and when you need it.

5 x 0,9 metre drop test;
Protected roll-cage design.

Designed for harsh jobsite
conditions, providing dependable
impact protection and durability.

Minimize downtime by shielding
critical components from impacts
and damage, maximizing reliability
and extending equipment life.

Quick-release gauge.

Quick-release gauge for
fast calibration.

Enables calibration in under
5 minutes, minimizing downtime
& keeping your workflow moving.

Detachable Pendant & Cord.

Provides flexibility for setup,
transport, and storage while
allowing fast replacement if
needed.

Cuts repair time and hassle
on the job.

Over-Temperature LED Indicator.

Continuously monitors oil
temperature and alerts the
operator when cooling is required.

Prevents damage and ensures
predictable & controlled uptime.

Meets global standards &
supported by Enerpac's global
service network.

Global compliance and
support coverage.

Confidence your pump will be
serviced and supported anywhere
you operate.



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ABOUT ENERPAC

Enerpac Tools offer ultra-reliable quality, safety, and precision. As a global market leader in precision hydraulic tools, our products are trusted to perform in the most challenging and extreme conditions worldwide.

Enerpac products are available worldwide through a network of 1400 distributor partners. With 28 facilities in 22 countries, we are capable of providing the technical support and the hydraulic expertise needed to support the servicing of standard products, design custom products for unique applications and develop solutions to move some of the largest structures on earth.

The Enerpac Academy is our in-house training program, offering Enerpac product operators and maintenance staff the opportunity to be trained in the use and maintenance of high-pressure hydraulic tools. The Enerpac Academy training centers are located in Ede (The Netherlands), Columbus, Wisconsin (USA), Singapore, Perth (Australia) and Bangalore (India).



**SCAN TO
LEARN MORE**



THE RIGHT PUMP FOR EVERY BOLTING APPLICATION

From lighter torque work to continuous industrial demands, Enerpac now offers the optimal pump for every bolting scenario.

Explore the full power of Enerpac pumps at enerpac.com