

pewag levo clamp LC

the next generation of clamps

Safe lifting – the easy way!







pewag levo clamp LC

Efficiency. Performance. Production.

A new generation of lifting devices.

The manual process of attaching and releasing clamps requires a great deal of time and resources. Automation is the key, that's where pewag provides an answer!

The pewag levo clamp LC - the first vertical lifting clamp in a new generation of remotely operated lifting devices.

The pewag levo clamp LC is designed to increase efficiency, improve performance, and maximize production while reducing risk. The pewag levo clamp LC allows the lifting and lowering of steel plates and fabrications from a safe distance using a remote control.

Thanks to our special user software (pewag levo manager), it is now also possible to configure the pewag levo clamp LC and to evaluate **statistical data** relating to lifting operations.

\triangle

Safe and secure

Protection against unintentional opening, secure communication between the clamp and the remote (ISO 13849) safety factor 4:1- for reference purposes only



Outstanding pewag quality

TÜV-certified, tried and tested pewag expertise



Full range of services (on-the-job training)

Ongoing E-learning, sales, repair, training, and technical support



Cost and time savings thanks to speedy work processes

Up to 2,000 operating cycles without interruption, opening/closing within 2 seconds

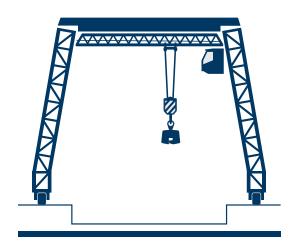
The levo clamp LC

- Provides support when working at heights or in areas that are difficult to access
- Levo Clamp LC is sealed and protected against water and dust according to IP65
- Withstands temperatures that put a strain on the user (-4°F to 140°F / -20°C to 60°C)
- Suitable for lifting and transporting steel plates with a maximum hardness of 37 HRC (345 HB)
- Minimum WLL is 10% of the Maximum WLL

Spotlight on Safety.

Automation and user safety play an increasingly important role in today's work environment. Lifting and handling of steel plates and fabrications potentially increases hazards for bodily injury or property damage.

Operator and material safety is our top priority at all times. To ensure safety during lifting operations, a premium tool is required that is easy to use and safe to operate. The pewag levo clamp LC was developed specifically for this challenge and makes it possible to lift loads remotely.





Basic configuration.



pewag levo clamp LC 3 tons

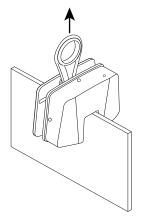
standard version includes battery, temperature sensor and data recorder, peTAG (for clear product identification), and operating manual

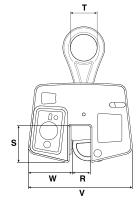


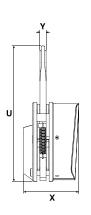
Easy-to-use remote control unit

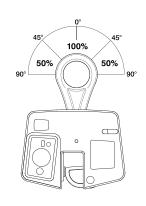


Charging station











Code	WLL	Jaw width R	T	S	W	V	U	Y	X	Weight (approx.)
	(kg)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(kg/pc)
LC 3	3,000	0 - 35	70	96	115	273	356	16	145	19

Code	WLL	Jaw width R	T	S	W	V	U	Y	X	Weight (approx.)
	(lbs)	(inch)	(inch)	(inch)	(inch)	(inch)	(inch)	(inch)	(inch)	(lbs/pc)
LCH 3	6,600	0 - 1.37	2.75	3.77	4.52	10.74	14.01	0.62	5.71	42

Optional equipment.



Workspace lighting improved visibility of the work area



pewag levo manager

- servicing
- data evaluation for all lifting processes



Multiloading Adapter charges up to 10 batteries at one time

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The pewag levo clamp complies to the following standards:

Standards applied:

- ASME B30.20
- CSA C22.2 No. 14-13
- ISO 9001
- UL 508
- EN 13155
- EN10204 3.1 B
- Maschinenrichtlinie 2006/42/EG

Electronic components:

- ISO 12100
- ISO 13849-1
- ISO 13849-2
- EN 55011/22
- EN 61000-4-2
- FN 61000-4-3
- EN 61000-4-8
- EN 61000-6-4
- EN 61000-6-2
- FCC, 47 CFR Part 15
- EN 300220-2
- IC RSS-247

Standards for charger:

- IEC 60335:1
- IEC 60335:2
- EN 55014-1
- EN 55014-2
- EN 61000-3-2
- EN 61000-3-3

