pewag levo series – FAQ´s

1.) Are the pewag levo devices corrosion-resistant?
The exterior parts (casing, lifting point/eye, cam/hook) are powder coated.

2.) Are the pewag levo devices protected against water?
The pewag levo devices are protected according IP65 (protection against jet water and dust). It is not allowed to dive the pewag levo devices into water.

3.) How does pewag ensure do not interfere with other remote control systems?
It is ensured by an AES encryption system.

4.) Is it possible to control several pewag levo devices with one pewag levo remote control?
Yes. At least up to 20 pewag levo devices at the same time.

5.) Is it possible to control one pewag levo device with several pewag levo remote controls?
Yes. At least up to 20 pewag levo remote controls at the same time.

6.) What is the maximum distance of the pewag levo remote control to the pewag levo device?
The maximum distance is 100m in free area (without any barriers as walls). Standard-wise it is adjusted with 50m (to save the life of the battery). The distance can be adjusted via pewag levo remote control (see manual).

7.) How long is the charging process of the battery of the pewag levo device?
The charging process lasts between two to three hours.

8.) What is the life-time of the battery of the pewag levo remote control?
The life-time of the battery (CR2032) of the pewag levo remote control strongly depends on the manufacturer of the battery. According to pewag, the battery has to be replaced after at least 12.400 activities (one touch of any button).

9.) Can the duration of the light (standard: 12 sec.) be adjusted?
Yes. The light can be adjusted via pewag levo manager software up to a maximum of 900 sec. (15min).

10.) How long is the guarantee of pewag levo devices?
24 months on the mechanical parts, 12 months on the electronical parts, 6 months on the battery.

11.) How can the pewag levo manager be downloaded?
The download link for the pewag levo manager can be found on the levo landing page (https://levo.pewag.com), see download area.

12.) How many people can use the pewag levo manager at the same time?
The pewag levo manager software can be only used with the pewag levo manager dongle. Example: If the customer has 10 pewag levo manager dongles, 10 people could use the pewag levo manager at the same time.

13.) What is the maximum store capacity of the data log?
The memory card can save up to a maximum of 2 GB.

pewag levo clamp LC:

14.) What is the maximum thickness of plates lifted with the pewag levo clamp LC?
The max. thickness of the lifted steel plate is 35 mm / 1.37 in.

15.) What is the minimum weight which need to be lifted with the pewag levo clamp LC?
The min. weight is 10% of the total working load limit. In case of the pewag levo clamp LC the minimum weight is 300 kg / 660 lbs.