



### COMPACT CLASS WITH POWER AND SPECIAL HANDLE

The SP 333 e<sup>3</sup> is our lightweight in the LUKAS spreader program. Due to its compactness, it can be used in many ways and has power values that are unique in its class. Due to the "Shark-Tooth-Tips" the grip on any material is correct, there is no more slipping.

### NEXT LEVEL OF RESCUE OPERATIONS WITH MORE CONTROL

A highlight of our e<sup>3</sup> rescue equipment series is the intelligent dashboard, which enables a direct exchange between user and equipment. You get more control during the operation through the different performance indicators on the display. This makes rescue operations smarter, safer and more efficient.

POWER UNDER e<sup>3</sup> CONTROL.

### FEATURES DASHBOARD

#### *SALTWATER*

With the blue LUKAS e3 battery, rescue operations in saltwater at depths of 3m for up to 60 minutes are no longer an issue. The saltwater icon will illuminate on the dashboard to confirm that a saltwatercompatible battery has been inserted.

#### *POWER*

The power indicator scale shows the pressure range the tool is operating in during use and provides information about the remaining power resources.

#### *TEMPERATURE*

The temperature indicator alerts the user to the possibility of the tool overheating.

#### *TURBO*

To work even faster, the e3 series has a turbo mode that can be easily controlled via the star grip. The user can activate turbo mode by fully activating the star grip all the way to the right. The matching icon on the dashboard remains illuminated as long as the tool is being used in turbo mode.

## CAPACITY

The rescue tool communicates with the LUKAS rescue battery via built-in software and provides the user with information about the battery's remaining capacity. The charge level indicator is used to simplify monitoring of the battery's remaining capacity and ensures that the user can swap out the battery in a timely manner.

## STAR GRIP

When the star grip is turned, the respective direction indicator lights up as long as the grip is turned in this direction. It shows the user at the moment of the work step whether the device is currently opening or closing.

## WIFI

All e<sup>3</sup> CONNECT devices are WIFI enabled. Once the setup is completed, the e<sup>3</sup> CONNECT device connects to the router and transmits the collected data immediately. The upload process can work entirely automatically or alternatively by manual activation.

## Technical Data

Dimensions:	<b>823 x 256 x 253 mm</b>
Weight:	<b>17,1 kg</b>
Squeezing force up to:	<b>144 kN</b>
Protection class:	<b>IP 58</b>
Series:	<b>e3</b>
Spreading force:	<b>42 - 836 kN</b>
Spreading distance:	<b>600 mm</b>
Pulling force up to:	<b>56 kN</b>
Pulling distance:	<b>440 mm</b>