

EB

Battery driven torque multiplier



THE NEW EB

EXTREME FLEXIBILITY

 **MADE IN GERMANY**



reddot winner 2023



DESIGN
AWARD
2023

BRUSHLESS SYNCHRONOUS MOTOR

Amazing increased productivity and LOW running costs

OLED-DISPLAY

Anti-glare and high contrast - for perfect reading under all weather conditions

SIMPLE NAVIGATION

Intuitive interface drastically reduces operating errors and misadjustments

ERGONOMIC DESIGN

Ultra grippy housing for your safety and a secure bolting procedure



HEALTH AND SAFETY FIRST

Extreme reduction of radial forces on the wrist to 1 Nm



UNIQUE 1-FINGER TRIGGER

Unbeatable efficiency through fast, simple change of direction of rotation

OUTSTANDING BATTERY CONCEPT

Powerful and durable battery for precise, consistent bolting quality - worldwide shipping

alkitronic® SMART SERVICE

Enabling wireless documentation and information*



* Bluetooth transfer



DESIGN
AWARD
2023

THE NEW **EB**

EXTREME FLEXIBILITY

Models

8 models up to a maximum of 6,000 Nm
(4,420 ft.lbs)

EB 80	up to	850 Nm	(620 ft.lbs)
EB 150	up to	1,400 Nm	(1,030 ft.lbs)
EB 180	up to	1,800 Nm	(1,330 ft.lbs)
EB 250	up to	2,500 Nm	(1,840 ft.lbs)
EB 350	up to	3,500 Nm	(2,580 ft.lbs)
EB 400	up to	4,000 Nm	(2,950 ft.lbs)
EB 480	up to	4,800 Nm	(3,540 ft.lbs)
EB 600	up to	6,000 Nm	(4,420 ft.lbs)

Bolting programs - optionally available

Software suite 1: Standard: Torque controlled bolting

Software suite 2: Torque/angle procedure for high-quality bolting connections

Software suite 2

Premium: Torque/angle procedure with adjustable min./max. torque limitation

Software suite 3: Bolting with preset rotations and torque limit

Software suite 5: Bluetooth transfer via *alkitronic*® APP. Documentation of the bolted joints.

Scope of delivery *alkitronic*® EB



alkitronic® DMA
Torque reaction
absorber



2 Lithium-Ion battery packs



Battery charger



Machine case

alki TECHNIK GmbH

Development, Production and Distribution of Bolting Systems

Unterlettenweg 4, 85051 Ingolstadt/Germany
fon +49 841 97499-0, info@alkitronic.com
www.alkitronic.com