

Lifting column EA 1665 – 801.00036
«Designed by Ergoswiss»



Hand switch E-M1
124.00861



Control box EA2 100-240V
124.00802

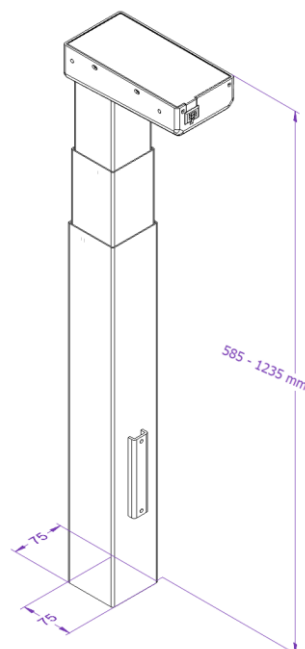


Control box EA4 100-240V
124.00804

Product line «LiteLine»

Offers starting October 2025

Delivery starting February 2026



Download CAD Data at www.ergoswiss.com

Lifting column EA 1665

Art. No.: 801.00036

The lifting column **EA** consists of 3 anthracite (RAL 7021) powder coated steel profiles, a polymer linear guide system and an electromechanical spindle drive. In combination with the simple 2- or 4-channel control box with wide-range power supply, lightweight and cost-efficient industrial workstations can be realized.

Available as

2-leg lifting system or 2-leg frame

4-leg lifting system or 4-leg frame

Technical data

Max. load for 1 lifting column	1'000 N
Max. load for 2 lifting columns	2'000 N
Max. load for 4 lifting columns	4'000 N
Max. tensile load per column	50 N
Lifting speed	20 mm/s
Fitting length	585 mm
Stroke length	650 mm

Lifting system EA 2665 EU CH UK 42

Art. No.: 801.20053-PP01

- 1x 801.00036-PP02 Lifting column EA 1665 2x
- 1x 801.10043-PP01 Control box set EA2 EU CH UK 42

Lifting system EA 2665 US 42

Art. No.: 801.20048-PP01

- 1x 801.00036-PP02 Lifting column EA 1665 2x
- 1x 801.10033-PP01 Control box set EA2 US 42

Lifting system EA 4665 EU CH UK 42

Art. No.: 801.20113-PP01

- 2x 801.00036-PP02 Lifting column EA 1665 2x
- 1x 801.10143-PP01 Control box set EA4 EU CH UK 42

Lifting system EA 4665 US 42

Art. No.: 801.20108-PP01

- 2x 801.00036-PP02 Lifting column EA 1665 2x
- 1x 801.10133-PP01 Control box set EA4 US 42

Frame EA 2665 EU CH UK 42

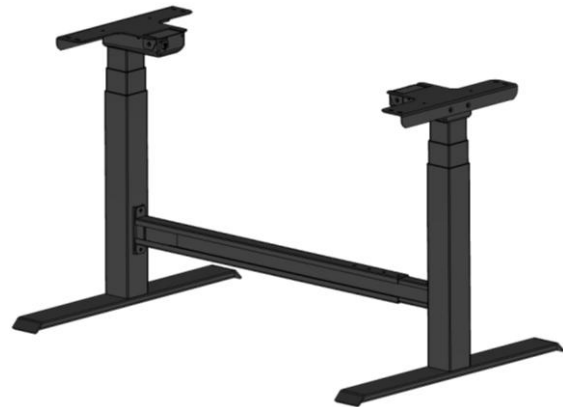
Art. No.: 801.30053-PP01

- 1x 801.00036-PP02 Lifting column EA 1665 2x
- 1x 801.10043-PP01 Control box set EA2 EU CH UK 42
- 1x 801.70002-PP01 Crossbar set EA2 900-1550

Frame EA 2665 US 42

Art. No.: 801.30048-PP01

- 1x 801.00036-PP02 Lifting column EA 1665 2x
- 1x 801.10033-PP01 Control box set EA2 US 42
- 1x 801.70002-PP01 Crossbar set EA2 900-1550



Frame EA 4665 EU CH UK 42

Art. No.: 801.30113-PP01

- 2x 801.00036-PP02 Lifting column EA 1665 2x
- 1x 801.10143-PP01 Control box set EA4 EU CH UK 42
- 1x 801.70012-PP01 Crossbar set EA4 900-1550

Frame EA 4665 US 42

Art. No.: 801.30108-PP01

- 2x 801.00036-PP02 Lifting column EA 1665 2x
- 1x 801.10133-PP01 Control box set EA4 US 42
- 1x 801.70012-PP01 Crossbar set EA4 900-1550

