

# SK5-SK12 Bucket elevators

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SØBY SK5-SK12 bucket elevators are available in different sizes with capacities from 5 to 12 tonnes/h.

- Hot-dip galvanised
- Extensive product range ensures great flexibility
- · Elevator head with wearing plate
- Moderate oil-resistant elevator belt
- Extension sections with Q16 flange connections
- Many different inlet and outlet combinations

### Accessories:

- Rotation sensor that indicates whether the elevator is running
- Belt indicator that indicates whether the belt is out of alignment

# Scope of application

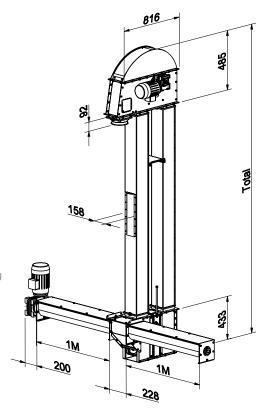
Due to very compact built-in dimensions, SØBY bucket elevators are ideal for installation anywhere in the grain conveying line where vertical conveying is required. Bucket elevators are available in heights of up to 18m.

### Basic machine

- Elevator head with wearing plate
- Elevator foot with tensioning device
- Inlet and outlet SK5-12 Ø150 or Q16, inlet Ø150 or Q20 60°
- Alternatively with inlet for direct installation of ST152 trough auger
- Motor bracket with directly coupled gear and motor
- Various extension sections, including 1 extension section with inspection window.
- Moderate oil-resistant elevator belt (fully oil-resistant belt available on request), elevator buckets, bucket bolts and fittings

# Plate thickness:

- Head: 2 mm
- Foot: 2 mm
- Extension section: 2 mm





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