Welker's New BES Slide



Made in Troy, MI, USA

Introducing a New Belt Driven Slide

Welker's new belt-driven linear slide offers a cost and space-saving alternative to conveyors & screw-driven slides. With faster speeds and lower maintenance requirements, the BES is a great solution for automated motion control, and part placement applications.

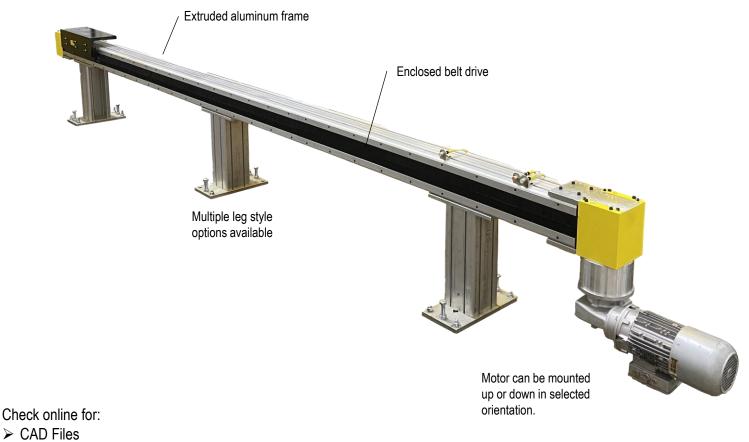
Constructed with an enclosed aluminum extruded frame to protect from contaminants, it is designed with a highperforming, steel-reinforced polyurethane timing belt. This synchronous belt-driven unit includes 35 series linear guides with roller-bearing carriages for increased payload and durability.

Specs:

Max Payload: 360kf [793lb] centered Max Recommended Load Size: 900mm x 1200mm Max Speed: 0.74m/s [VFD] or 1.0 m/s [Servo] Repeatability: +/- 1.0mm [VFD] or +/- 0.15mm [Servo] Standard Stroke Length: 400mm to 8800mm in 400mm increments. (Contact Welker for longer stroke lengths)

Motor Options:

VFD Motor Clearpath® Integrated Servo Motor Customer-specified Motor



- ➤ Sizing Tool
- <u>BES catalog</u> for index times, ordering string, offset load information, and overall specifications.

800.229.0890 248.528.2020 Welkerproducts.com ISO 9001:2015 REGISTERED

