## E819 Electric Horizontal Baler

Semi-automatic horizontal baler for high volume usage. The E819 can be continuously loaded making it ideal for large volumes of cardboard and plastic waste.

- Bale 300kg cardboard & 400kg plastic
- · Top loaded chamber for continuous use
- Spindle-driven electric pressing plate
- · Press & hold for constant pressure
- Adjustable for cardboard & plastic
- Auto-start & safety sensors



## **Product Overview**

Running quietly at < 70db (A), the E819 is ideal for facilities with high volumes of waste. The ball screwdriven pressing plate compacts at 25 tonnes of pressure creating bales up to 400kg.

The E819 is an electric horizontal baler. Dual motors drive the pressing plate along two ball screws that press at 25 tonnes. The motors can be adjusted to optimally press cardboard, soft and hard plastic and other materials.

The E819 is a semi-automatic baler that can be activated via sensor to allow for continuous loading. Alternatively it can be set to 'press and hold' to further compact material during periods of low activity.

The electric motor reduces both the power usage and the noise level compared with a hydraulic machine, and it covers a smaller amount of floor space with a footprint of just  $4.5 \, \text{m}^2$ .

Elegantly designed with an enamel-powder finish, the E819 features safety sensors and a two-handed bale out mechanism to ensure user-safety.

For further information, visit www.mil-tek.com

## **Specifications**

Bale weight	Plastic: < 400 kg Cardboard: < 300 kg
Banding type	Wire (#999101)
Bale size H x W x D (mm)	1200 × 800 × 800
Door opening H x W (mm)	1354 x 1250
Machine size; H x W x D (mm)	1680 x 3765 x 1326
Weight	2000 kg
Noise level	< 70 dB (A)
Degree of compacting	85-90%
Pressure	25,000 kg
Pressing cycle time (sec.)	90
Power	400V / 32 Amps
Approvals	CE

