

 **ORWAK[®]**

**Environmental
Services Ltd.**

Model 3810

Benefits

- Savings on your waste collection
- Ability to segregate waste
- Tidy premises
- Space saving
- Compliance to meet your legal obligations



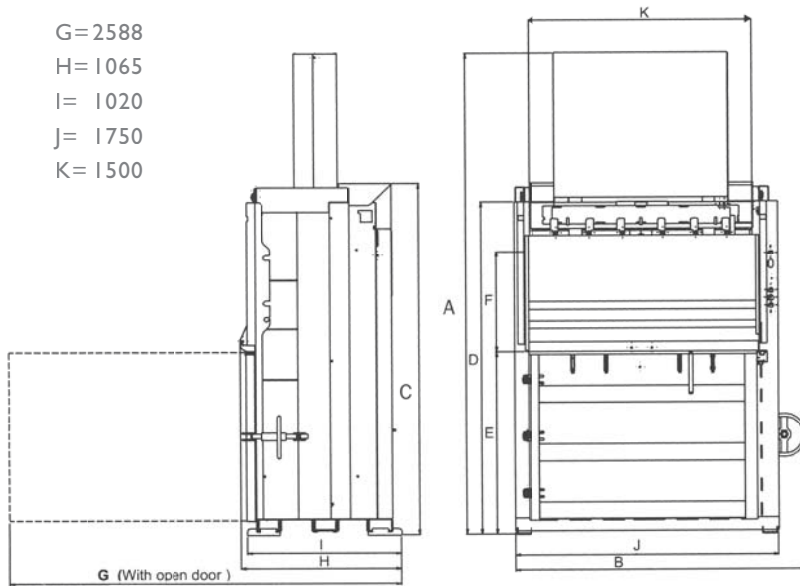
BALER

Model 3810

- Mill size bale
- Large loading aperture
- 25-ton baler



- A= 3183
- B= 1931
- C= 2325
- D= 2200
- E= 1205
- F= 661
- G= 2588
- H= 1065
- I= 1020
- J= 1750
- K= 1500



VOLTAGE	FUSE	MOTOR	IP
3x400 V, 50 Hz	16A	3 kW, 2885 rpm	55

Example:

Number of Uplifts:

Cost:

Comparison:

Total savings:

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Printed on recycled paper

TECHNICAL SPECIFICATIONS

CYCLE TIME

41 secs

WEIGHT

Machine: 1717 kg

TRANSPORT HEIGHT

2325 mm

DIMENSIONS

Height: 3183 mm
Width: 1931 mm
Depth: 1065 mm

INSTALLATION DIMENSIONS

Height: 3183 mm
Width: 3131 mm
Depth (door open): 3028 mm

BALE SIZE

Height: 1100 mm
Width: 1500 mm
Depth: 800 mm
Weight (cardboard): 500 kg
Weight (plastic): 600 kg

LOADING APERTURE

Height: 661 mm
Width: 1500 mm

NOISE LEVEL

< 73 dB (A)

TOPCOAT

Two part paint and powder coat.

ELECTRICAL DATA

Valid for model 4903800-00, for other versions see machine identity plate.

OPERATING POWER

3x400 V, 50 Hz

CONTROL VOLTAGE

3 kW

OPERATING VOLTAGE

Via transformer: 24 AC/DC

ELECTRICAL CONNECTION

5 pin CEE-plug, 16 A

PROTECTION CLASS

IP55

HYDRAULIC DATA

Flow: 25 L/min
Working pressure: 235 bar (3400 psi)
Relief pressure: 265 bar (3840 psi)
Press force: 24 t (240 kN)
Press force per cm²: 2,5 kg
Piston stroke: 990 mm
Oil volume: 21 litres

RECOMMENDED OIL: 0°C TO +60°C

ISO VG 68

RECOMMENDED OIL: BELOW 0°C

Lubrication Engineering LE 6520 Monolec
Hydraulic multigrade SAE 5W-20

a phs Group company