

ORWAK® Environmental Services Ltd.

Model 3210

Benefits

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

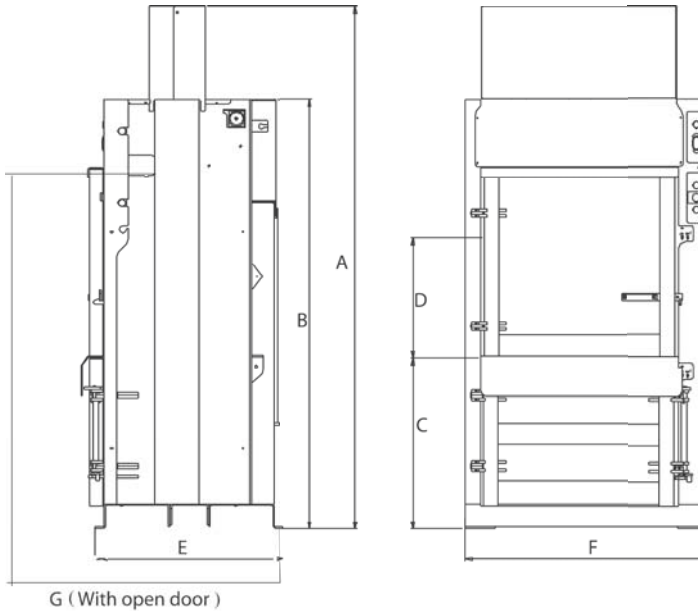


Model 3210

- Front loading
- Fast 13-second cycle time
- Smart logic control
- 12-ton pressure



A= 2170
B= 1795
C= 706
D= 500
E= 833
F= 1000
G= 1658



G (With open door)

VOLTAGE	FUSE	MOTOR	IP
3 phase, 3x400 V, 50 Hz	16A	2,2 kW, 2850 rpm	55

Example:

Number of Uplifts:

Cost:

Comparison:

Total savings:

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TECHNICAL SPECIFICATIONS

CYCLE TIME

13 secs

WEIGHT

Total weight: 630kg (HPI)
Transport height: 2170 mm

INSTALLATION DIMENSIONS

Height: 2170 mm
Width: 1000 mm
Depth: 833 mm

RECOMMENDED NECESSARY SPACE INSTALLED

Height: 2170 mm
Width: 2200 mm
Depth (door open): 2258 mm

BALE SIZE

Height: 800 mm
Width: 600 mm
Depth: 700 mm
Weight: 50-80 kg

LOADING APERTURE

Height: 800 mm
Width: 500 mm

GROUND COATINGS

Anti-corrosive primer.

TOPCOAT

Two part paint and powder coat.

HYDRAULIC DATA

Flow: 25 L/min
Working pressure: 235 bar (3400 psi)
Relief pressure: 265 bar (3840 psi)
Press force: 12 t (120 kN)
Press force per cm²: 2,5 kg
Piston stroke: 650 mm
Oil volume: 14 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

ELECTRICAL DATA

Valid for model 4903200-00, for other versions see machine identity plate

Operating power: 3x400 V, 50 Hz
Control voltage: 2,2 kW
Operating voltage: 24 AC/DC
via transformer

ELECTRICAL CONNECTION

5 pin CEE-plug, 16 A

PROTECTION CLASS

IP 55

NOISE LEVEL

< 73 dB (A)