

Model 9020

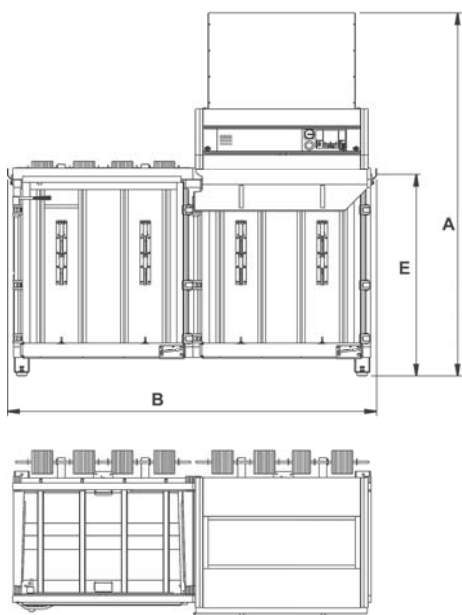
Benefits

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



Model 9020

- Innovative design, technically superior
- Top loader
- Multiple chambers available
- Allows a segregate and bale process



A= 2443
B= 2480
C= 968
D= 1135
E= 1380
F= 2175

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

Example:

Total savings:

Number of Uplifts:

Cost:

Comparison:

Orwak Environmental Services Ltd,
Unit 6, Alpha Industrial Park, Bevan Way, Smethwick B66 1BZ
Tel: 0121 565 7426 Fax: 0121 565 7427
Email: orwaksales@phs.co.uk Website: www.orkak.co.uk

TECHNICAL SPECIFICATIONS

CYCLE TIME

35 secs

WEIGHT

Single chamber:	550 kg
Double chamber:	1085 kg
Press unit:	480 kg
Single chamber with press unit:	1030 kg
Double chamber with press unit:	1565 kg

MACHINE DIMENSIONS

Height:	2440 mm
Width:	1185 mm
Length:	2480 mm

RECOMMENDED INSTALLATION DIMENSIONS

Height:	2420 mm
Width:	2100 mm
Length:	3680 mm

CHAMBER DIMENSIONS

Height:	1120 mm
Width:	700 mm
Length:	1100 mm

BALE SIZE

Width:	1100 mm
Height:	700 mm
Min Length:	650 mm
Max Length:	800 mm

GROUND COATINGS

Anti-corrosive

TOPCOAT

Two part paint and powder coat.

HYDRAULIC DATA

Flow L/min:	11
Working pressure:	100/200 bar (1450/2900 psi)
Relief pressure:	230 Bar (3335 psi)
Regenerative relief:	100 Bar (1450 psi)
Press force:	10/20 ton
Press force per cm ² :	1,30 kg/10 ton 2,6 kg/20 ton
Stroke length:	710 mm

OIL VOLUME

12 litres

OIL VOLUME TOTAL

16,5 litres

RECOMMENDED OIL: TEMP > 0°C

ISO VG 68

RECOMMENDED OIL: TEMP < 0°C

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

ELECTRICAL SYSTEM VOLTAGE

3X400 V, 50 Hz, 4,4 A, IP 55

CONTROL VOLTAGE

24V AC/DC

ELECTRICAL CONNECTION

5 pin CEE-plug

NOISE LEVEL

< 72 dB (A)

BALE EJECT MECHANISM

Gas type:	Nitrogen N2
-----------	-------------

a **phs** Group company



Printed on recycled paper