# ORWAK MULTI9020S

# MULTI

Complies to

EN 16500

Safety standard

ORWAK

#### CREATE YOUR OWN MINI RECYCLING STATION WITH THE ORWAK MULTI 9020S!

This multiple-chamber solution provides sorting and compaction of different types of materials in one unit! The chambers allow for a lot of material and the system can easily be extended by adding additional chambers. A new safety brake has recently been implemented as a standard feature on this model!

Multi-chamber



## **Orwak benefits**

### MORE PRODUCTIVE USE OF TIME

Less time spent on waste handling, more time for your core activities!

#### **MORE SPACE & ORDER**

Our balers rapidly minimizes the space the waste takes up,keeping aisles free and tidy.

#### LESS COSTS, MORE VALUE

More compaction = less waste volume to transport. Fewer transports required results in lower transportation costs and reduced  $CO_2$ emissions. Sorting at source yields a higher quality of waste material for recycling.





## Why Orwak Multi?

ORWAK MULTISS

- Sorting and compaction of several waste types at source
- + Top-loading of the material in open chambers
- Total freedom to increase capacity by adding additional chambers



## www.orwak.com

# ORWAK MULTI9020S

## Multiple-chamber solution

## This is a top-loading, multi-chamber solution that forms a mini recycling point. By using one chamber for each type of material, it is easy to sort and compact materials at source.

The press force can be regulated individually for each chamber. according to the material

#### **HIGH-CAPACITY SYSTEM**

The 9020S is a powerful machine with large chambers and generous loading apertures. It provides effective volume reduction of large amounts of recyclables.

#### SAFETY BRAKE AS STANDARD

The operator needs to push the buttons on the handles and have a two-hand grip to slide the top unit sideways. Releasing a button, brakes the press head and makes it harder to move. The new feature improves safety at work and is one important step towards meeting the standard EN 16500.







#### ORWAK MULTI 9020S IS OPTIMIZED FOR:

#### PAPER

- + Paper sacks + Cardboard
- + Shrink film + Plastic bags
- + Shredded paper

#### **METAL CANS**

+ Food cans

#### **PLASTIC CONTAINERS**

+ Pet bottles

**OTHER METALS** 

**PLASTIC FOIL** 

- + Steel straps
- + Paint cans

### EXTENDABLE SYSTEM

It is easy to add additional chambers to extend your sorting and compaction system, and increase its capacity further. When your business expands and your needs change, let your waste handling system grow at the same pace!

#### **BALE INDICATOR**

A bale indicator alerts you when the machine has reached its capacity.

#### **EFFICIENCY**

Whilst the baler compacts the material in one chamber, the other is open and ready to be fed with more material!

Complies with the EN 16500:2014 safety requirement standard for vertical balers

## **DIMENSIONS & SPECIFICATIONS**

DIMENSIONS					
A B C D E F*					
2470 mm 2480 mm 968 (1135') mm 2175 mm 1380 mm 1900 mm					
1 Including strap holders					
ENERGY CONSUMPTION					
STANDBY MODE MAXIMUM OPERATION ONE HOUR					
2.7 W/H 800 W/H					

#### TECHNICAL SPECIFICATIONS

LOADING APERTURE	CYCLE TIME	PRESS FORCE	BALE SIZE		<b>BALE WEIGHT</b>	NOISE LEVEL	PROTECTION CLASS	OPERATING POWER
Width: 1100mm Height: 700mm	35 secs	20 ton. 200 kN	Width: Depth: Height:	1100 mm 700 mm 800 mm	Cardboard: Up to 200 kg Plastic: Up to 300 kg	72 db (A)	IP 55	3-phase 3x400 V. 50 Hz

We reserve the right to make changes to specifications without prior notice. Bale/bag/bin weights are dependent upon material type.

Orwak AB Svetsaregatan 4 S-576 33 Sävsjö SWEDEN Tel: +46-(0)382-157 00 info@orwak.com, www.orwak.com

