

# ORWAK MULTI 5070-HDC

MULTI

**THIS MULTI-CHAMBER BALER** provides sorting and compaction of different types of materials in one machine! The ORWAK MULTI 5070-HDC, the heavy-duty version of the standard 5070, is robust and versatile and offers cross-binding of the bales.



**80 KG**  
BALE WEIGHT  
CARDBOARD

## 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 minimize 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<sub>2</sub> emissions. Sorting at source yields a higher quality of waste material for recycling.



## Why Orwak Multi?

- + 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

# ORWAK MULTI 5070-HDC

## Unique multiple-strap option

The 5070-HDC is a more powerful version of the standard model 5070 and provides volume reduction of up to 10:1. The HDC-version takes on the really tough jobs and compacts PET bottles, jugs and even light wood packaging.

We are unique in offering cross-strapping on a multichamber baler. The bales are secured under pressure with 2-6 straps depending on the material and handling requirements for the finished bales.



Multiple strap choice to meet both the demands of the material and tough handling requirements.



### ORWAK MULTI 5070-HDC IS OPTIMIZED FOR:

#### PAPER

- + Paper sacks
- + Cardboard
- + Shredded paper

#### PLASTIC FOIL

- + Shrink film
- + Plastic bags

#### METAL CANS

- + Food cans
- + Paint cans

#### PLASTIC CONTAINERS

- + Pet bottles
- + Jugs/bottles

#### OTHER METALS

- + Steel straps

#### OTHER PLASTICS

- + Plastic straps

### EFFECTIVE COMPACTION

Long piston stroke produces highly compacted bales!

### MULTI-CHAMBER SOLUTION

This is a multiple-chamber solution. It forms a mini recycling point for the sorting of different types of material.

### EXTENDABLE SYSTEM

Add an additional chamber to extend your sorting and compaction station!

### BALE TROLLEY

The baler is always delivered with a trolley for easy baling and internal transportation of the bale.

### EFFICIENCY

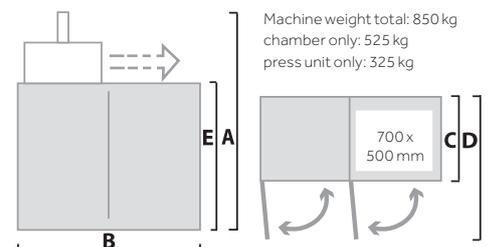
Whilst the baler compacts the material in one chamber, the other is open and ready to be fed with more material!

## DIMENSIONS & SPECIFICATIONS

### DIMENSIONS

A	B	C	D	E
2200 mm	1740 mm	716 (830*) mm	1429 mm	1205 mm

\*Including strap holders



### TECHNICAL SPECIFICATIONS

LOADING APERTURE	CYCLE TIME	PRESS FORCE	BALE SIZE	BALE WEIGHT	NOISE LEVEL	PROTECTION CLASS	OPERATING POWER
Width: 700 mm Height: 500 mm	20 secs	10 ton, 100 kN	Width: 700 mm Depth: 500 mm Height: 700 mm	Cardboard: Up to 80 kg Plastic: Up to 100 kg	< 72db (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.