

# 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

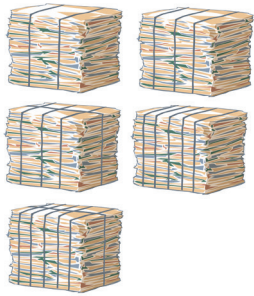
# ORWAK

## 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

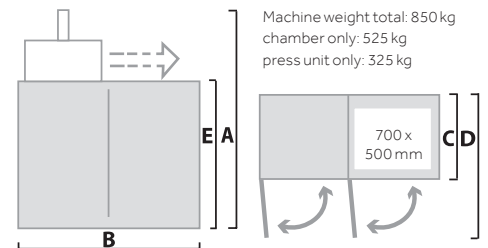
Whilst the baler compacts the material in one chamber, the other is open and ready to be fed with more material!

## 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.