# 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 crossbinding of the bales.



## **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<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 on the material and handling requirements for the finished bales

# pressure with 2-6 straps depending

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

#### **PAPER**

#### + Paper sacks

- + Cardboard

#### **PLASTIC FOIL**

- + Shrink film
- + Plastic bags
- + Shredded paper

#### **METAL CANS**

#### + Food cans

- + Pet bottles
- + Paint cans + Jugs/bottles

#### **OTHER METALS**

#### **OTHER PLASTICS**

**PLASTIC CONTAINERS** 

+ Plastic straps

#### + Steel 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.

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



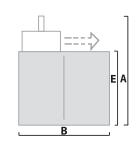
#### **EFFICIENCY**

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

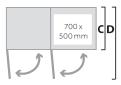
## **DIMENSIONS** & SPECIFICATIONS

DIMENSIONS										
A	В	С	D	E						
2200 mm	1740 mm	716 (830*) mm	1429 mm	1205 mm						

\*Including strap holders



Machine weight total: 850 kg chamber only: 525 kg press unit only: 325 kg



TECHNICAL SPECIFICATIONS												
LOADING APERTURE	CYCLETIME	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: Depth: Height:	700 mm 500 mm 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

