

# ORWAK MULTI 5070-HDC

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.



**MULTI-CHAMBER**



**BALE WEIGHT  
CARDBOARD**

## 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**  
PART OF **SULO** GROUP

# ORWAK MULTI 5070-HDC

Ideal cross-binding baling solution

## HEAVY DUTY BALER

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.

## 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

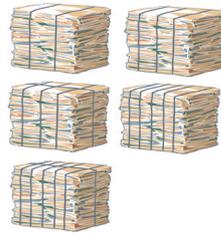
Add an additional chamber to extend your sorting and compaction station.

## EFFICIENCY

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



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



We are unique in offering cross-tying 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.

## 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!

## BALE TROLLEY INCLUDED

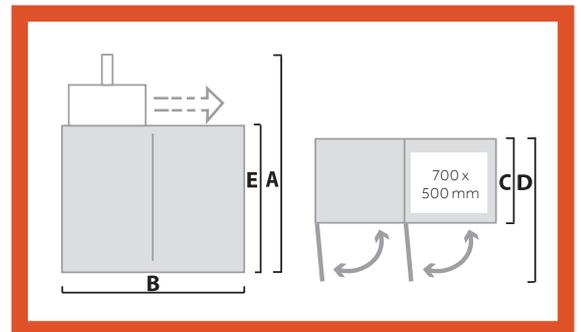
The baler is always delivered with a trolley for easy baling and internal transportation of the bale.

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

## 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                                     | MACHINE WEIGHT  | NOISE LEVEL | PROTECTION CLASS | OPERATING POWER           |
| Width: 700 mm<br>Height: 500 mm | 20 secs    | 10 ton, 100kN | Width: 700 mm<br>Depth: 500 mm<br>Height: 700 mm | Cardboard: Up to 80 kg<br>Plastic: Up to 100 kg | Total weight: 850 kg<br>Chamber only: 525 kg<br>Press unit only: 325 kg | < 72 db (A) | IP 55            | 3-phase 3x400 V,<br>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

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