

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**



Complies to
EN 16500
Safety standard



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 CO₂ 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

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

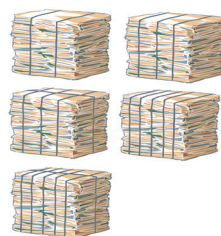
Add an additional chamber to extend your sorting and compaction station.

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-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.

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

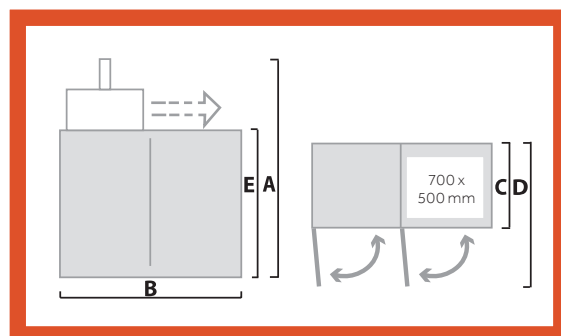
The baler is always delivered with a trolley for easy baling and internal transportation of the bale.

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 Height: 500 mm	20 secs	10 ton, 100kN	Width: 700 mm Depth: 500 mm Height: 700 mm	Cardboard: Up to 80 kg Plastic: Up to 100 kg	Total weight: 850 kg Chamber only: 525 kg Press unit only: 325 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.

GAMA COMMUNICATION LTD

Gama Bldg.
16 Menachem Begin St.
5270003 Ramat Gan
ISRAEL
Phone: +972-3-6130666
E-Mail: gama@actcom.co.il

GAMAENGINEERING.CO.IL

ORWAK
PART OF SULO GROUP