

ORWAK COMPACT 3120

COMPACT

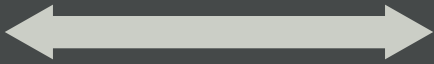
NEW! THE ORWAK COMPACT 3120 is perfect for both cardboard and plastic. The new baler in the COMPACT family offers strong compaction on the spot: compact machine design, yet impressive volume reduction and a bale weight of up to 100 kg. The loading gate is extra wide, 1000 mm! For rich placement opportunities, the 3120 is a single phase unit.



Complies to
EN 16500
Safety standard

ORWAK

Extra-wide
infeed



100 kg
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 CO₂ emissions. Sorting at source yields a higher quality of waste material for recycling.



Why Orwak Compact?

- + Strong compaction on the spot! Requires little space, yet provides effective volume reduction
- + Easy-to-handle light weight bales
- + The best choice for small to medium size volumes of cardboard and plastic

ORWAK COMPACT 3120

Compact and versatile baler

SMART DESIGN

Smart, compact machine design for easy transportation and installation. Generous infeed for easy and convenient loading.

AUTOSTART FOR EFFICIENT COMPACTION

An autostart function allows the baler to start compacting the material as soon as you close the door.

MATERIAL SELECTOR

A material selector makes the choice between compacting cardboard and plastic easy.

ORWAK COMPACT 3120 IS OPTIMIZED FOR:

PAPER

- + Cardboard
- + Shredded paper

PLASTIC FOIL

- + Shrink film
- + Plastic bags

OTHER METALS

- + Steel straps

OTHER PLASTICS

- + Plastic straps

ADJUSTABLE BALE SIZE

The 3120 offers adjustable bale height in three different sizes.

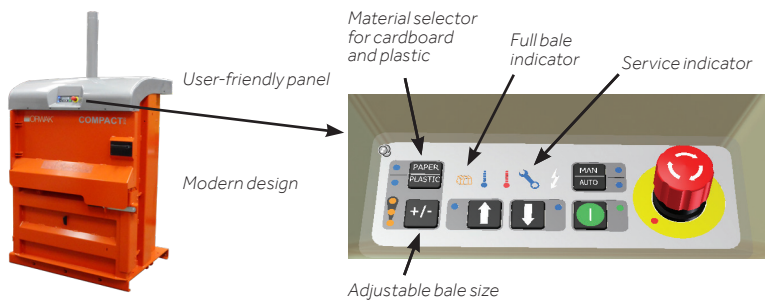
BALE EJECTION

The bales weigh up to 100 kg and are easily removed thanks to a semi-automatic bale ejection function.

SILENT OPERATION CONTRIBUTES TO A BETTER WORKING ENVIRONMENT

Thanks to a silent type of hydraulics, the sound emission is low, which contributes to improving the working environment for the employees and is an important feature if the baler is installed close to customers.

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

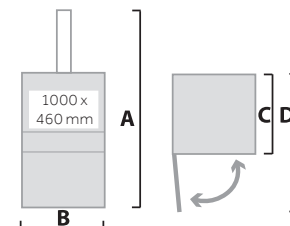


DIMENSIONS & SPECIFICATIONS

DIMENSIONS

A	B	C	D	TRANSPORT HEIGHT
2342 mm	1184 mm	900 mm	1907 mm	2342 mm (< 2000 mm on demand)

Machine weight: ≈ 580 kg



TECHNICAL SPECIFICATIONS

LOADING APERTURE	CYCLE TIME	PRESS FORCE	BALE SIZE	BALE WEIGHT	NOISE LEVEL	PROTECTION CLASS	OPERATING POWER
Width: 1000 mm Height: 460 mm	33 secs	HP 6 ton, 60 kN LP 4 ton, 40 kN	Width: 1000 mm Depth: 700 mm Height: 800 mm	Cardboard: Up to 100 kg Plastic: Up to 130 kg	62.3 db (A)	IP 55	Single Phase 230 V, 50 Hz, 10 A

We reserve the right to make changes to specifications without prior notice. Bale/bag/bin weights are dependent upon material type.