

ORWAK POWER 3325

POWER

ORWAK POWER is a dynamic baler family based on an innovative hydraulic concept, Black Star Technology. Stronger, faster and smarter to give you more value for the money! 3325 is a great choice for both cardboard and plastic and has especially good qualities for compaction of plastic foil.



Seconds



 BLACK STAR TECHNOLOGY

900 LBS
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 Power?

- + Powerful compaction of large volumes of waste
- + Low-built design for easy transportation and rich placement opportunities
- + Intelligent features make you stay in control

www.orwakbalers.com

 **ORWAK**[®]
PART OF **SULO** GROUP

ORWAK POWER 3325

ORWAK POWER 3325 IS OPTIMIZED FOR:

PAPER

- + Cardboard
- + Shredded paper

PLASTIC FOIL

- + Shrink film
- + Plastic bags

Great qualities for cardboard and particularly soft plastic

STRONGER

BLACK STAR TECHNOLOGY The innovative hydraulic concept, introduced by us as Black Star Technology, is based on the reverse technique of pulling instead of pushing the press-plate downwards when compacting material.

Advantages:

- the cylinders are at its strongest point when pressure peaks
- a long piston stroke

These factors contribute to powerful compaction into dense bales!

SOLID DESIGN ORWAK POWER, with its light spherical design, the ISO 3834-certified welding of the chamber and the durable cylinder design, is created for a long heavy-duty service life.

FASTER

RAPID BALER KEEPS UP WITH YOUR PACE

- More throughput at less energy consumption than in traditional baling systems!
- Very short cycle time of only 24 seconds!
- Equipped with autostart!



SMARTER

INTELLIGENT BALER

The new PCB features data storage capacity, technical machine monitoring, communication opportunities and - as forerunner in the baler business - fulfills performance level D for personal safety.

SPECIAL PLASTIC MODE

Equipped with a special software for successful compaction of plastic foil. It gets activated when the baler is run in the manual LP mode and will keep the waste under pressure for 5 minutes to squeeze out more air from the bulky plastic.

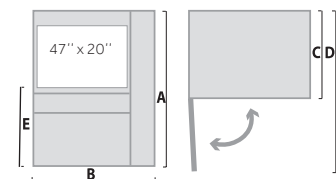
MORE GREAT FEATURES

- Low-built design for easy transportation and successful installation where space is limited
- Silent operation
- User-friendly panel
- Material selector HP (cardboard) & LP (plastic)
- Bale indicator
- Bales can be secured by polyester straps or wire

DIMENSIONS & SPECIFICATIONS

DIMENSIONS

A	B	C	D	E	F*
7'10"	70"	42"	92"	45"	6'6"***



*Transport Height

**Transport feet add 4" but can be removed after unloading

TECHNICAL SPECIFICATIONS

LOADING APERTURE	CYCLE TIME	PRESS FORCE	BALE SIZE	BALE WEIGHT	NOISE LEVEL	MACHINE WEIGHT	OPERATING POWER
Width: 47" Height: 20"	24 secs	57,320 lbs.	Width: 47" Depth: 32" Height: 45"	Cardboard: Up to 900 lbs Plastic: Up to 1000 lbs	≤ 65 db (A)	2380 lbs	3-phase 3x208 V, 60 Hz 3-phase 3x440 V, 60 Hz

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

Orwak North America, Inc.

9200 Globe Center Drive, Suite 130, Morrisville, NC 27560, USA
Phone: +1-800-747-0449, Email: info@orwakbalers.com