## **POWER**

# ORWAK POWER 3325

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. The baler comes with a regular pendulum door and has the same press force as 3320, yet allows for a full piston stroke!











## **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 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



#### **ORWAK POWER 3325 IS OPTIMIZED FOR:**

# ORWAK POWER 3325

#### PAPER

#### **PLASTIC FOIL**

- + Cardboard
- + Shrink film
- + Shredded paper
- + 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**

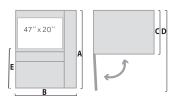
Equipped with a special software for successful compaction of plastic foil. It gets activated when the baler is run in the manual LP mode and will keep the waste under pressure for 5 minutes to squeeze out more air from the bulky plastic.

#### **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	В	С	D	E	F*				
7'10''	70''	39''	90"	45''	6'6"**				



\*Transport Height

\*\*Transport feet add 3" but can be removed after unloading

TECHNICAL SPECIFICATIONS										
LOADING APERTURE	CYCLETIME	PRESS FORCE	BALE SIZE	BALEWEIGHT	NOISE LEVEL	MACHINE WEIGHT	OPERATING POWER			
Width: 47" Height: 20"	24 secs	40,700 lbs	Width: 47" Depth: 32" Height: 45"	Cardboard: Up to 660 lbs Plastic: Up to 770 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

