# ICC VB-6030

The ICC VB-6030 is a dynamic baler based on an innovative hydraulic concept, Black Star Technology. Stronger, faster and smarter to give you more value for the money! The VB-6030 has an extra generous infeed opening for large boxes up to 60" wide





\* BLACK STAR TECHNOLOGY



BALEWEIGHT CARDBOARD

# ICC VB-6030 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 COST, MORE VALUE**

More compaction = less waste to transport. Fewer transports requires 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 VB-6030?

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



# ICC VB-6030

#### VB-6030 IS OPTIMIZED FOR:

PAPER

**PLASTIC FOIL** 

+ Cardboard

+ Shrink Film (LP)

+ Shredded Paper + Plastic Bags (LP)

## Generous infeed for extra large packaging

### **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 and dense bales! SOLID DESIGN The VB-6030, 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!
- Autostart and a sliding door that reopens automatically after each press cycle
- The gas spring-driven shutter goes up in less than 2 seconds!



### 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**

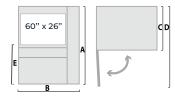
Equipped with a special software for successful compaction of plastic foil. It gets activated when the baler is run in the manual LP mode and will keep the waste under pressure for 5 minutes to squeeze out more air from the bulky plastic.

#### **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 & SPECS

DIMENSIONS									
А	В	С	D	E	F*				
8'6"	82"	42"	104"	45"	6'6''**				



\*Transport Height \*\*Transport feet add 3"
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: 60" Height: 26"	24 secs	57,320 lbs.	Width: 60" Depth: 32" Height: 45"	Cardboard: Up to 1100 lbs	≤65db(A)	2800 lbs	3-phase 3x208 V, 60 Hz 3-phase 3x440 V, 60 Hz				

 $<sup>{}^*</sup>$ We reserve the right to make changes to specifications without prior notice. Bale weights are dependent upon material type.

