# ORWAK COMPACT 3210-COMBI

**COMPACT** 

**ORWAK COMPACT 3210-COMBI** is a versatile dual-function unit! With an insert, the baler for cardboard and plastic is quickly transfomed into a drum crusher! Thanks to a small footprint, it fits where space is limited.





### Versatile



### **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 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 3210-COMBI

# Baler and drum crusher in the same machine

#### **BALE INDICATOR**

A bale indicator alerts you when the machine has reached its capacity.

#### **SMALL FOOTPRINT**

It is a compact machine that takes up less than 1 sq. m floor space.

#### **OPTIMAL BALE LOGISTICS**

2 bales from model 3210-COMBI fit perfectly on one Euro pallet.



### **DIMENSIONS** & SPECIFICATIONS

| DIMENSIONS                      |         |        |  |        |         |  |  |  |  |
|---------------------------------|---------|--------|--|--------|---------|--|--|--|--|
| Α                               | В       | С      | D  | E      | F*      |  |  |  |  |
| 2500 mm                         | 1081 mm | 843 mm | 1943 mm                                      | 706 mm | 1780 mm |  |  |  |  |
| DRUM DIMENSIONS                 |         |        | CHAMBER DIMENSIONS (INTERNAL)                |        |         |  |  |  |  |
| Max ø 590 mm, Height max 925 mm |         |        | Height 1090 mm, Width: 800 mm, Depth: 600 mm |        |         |  |  |  |  |
|                                 |         |        |  |        |         |  |  |  |  |

| ENERGY CONSUMPTION |                            |  |  |  |  |  |
|--------------------|----------------------------|--|--|--|--|--|
| STANDBY MODE       | MAXIMUM OPERATION ONE HOUR |  |  |  |  |  |
| 2.7 W/H            | 626 W/H                    |  |  |  |  |  |

#### ORWAK COMPACT 3210-COMBI IS OPTIMIZED FOR:

#### **PAPER**

- + Cardboard
- + Shredded paper
- + Paper sacks

#### OTHER METALS

+ Steel straps

#### **PLASTIC FOIL**

- + Shrink film
- + Plastic bags

#### **OTHER PLASTICS**

+ Plastic straps

#### SPECIAL

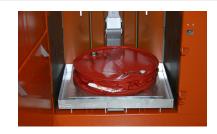
+ Steel drums

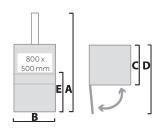
#### **SWITCH BETWEEN LP AND HP**

Compacting cardboard or plastic foil? A switch conveniently located on the side of the machine makes it simple to alter the setting from HP for cardboard to LP for plastic foil.

#### **INSERT FOR DRUM CRUSHING**

Based on Orwak's standard baler 3210, this model can bale packaging material and when using the insert it becomes an effective drum crusher. It compacts drums 5:1 in 22 seconds. Any liquid residue is collected in the insert. Note! 3210-COMBI is only constructed for metal drums with a thickness of up to 0.7 mm!





Weight (machine) Total: 746 kg

| TECHNICAL SPECIFICATIONS        |           |                      |  |   |             |                  |                           |  |  |  |
|---------------------------------|-----------|----------------------|--|---|-------------|------------------|---------------------------|--|--|--|
| LOADING APERTURE                | CYCLETIME | PRESS FORCE          | BALE SIZE  | BALE WEIGHT   | NOISE LEVEL | PROTECTION CLASS | OPERATING POWER           |  |  |  |
| Width: 800 mm<br>Height: 500 mm | 22 secs   | HP<br>12 ton, 120 kN | Width: 800 mm<br>Depth: 600 mm<br>Height: 700 mm | Cardboard:<br>Up to 80 kg<br>Plastic:<br>Up to 110 kg | 62.4 db (A) | IP 55            | 3-phase 3x400 V,<br>50 Hz |  |  |  |

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

