

# Benefits

- Savings on your waste collection
- Less waste collection
- Less drum storage space
- Tidy premises

## Features

- Drum crusher and baler in the same machine
- Small machine footprint, 1 m<sup>2</sup>
- Short cycle time
- Powerful action
- Robust construction
- Easy to use



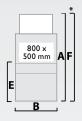


## Orwak 3210 DC

# Technical specifications

#### Dimensions ם מוככ

32	10 DC	
A:	2500 mm	
B:	1081 mm	
C:	843 mm	
D:	1943 mm	
E:	706 mm	
F:*	1780 mm	





Loading aperture	
Width:	800 mm
Height:	500 mm
Cycle time	
,	22 secs
Press force	

Drum dimensions

12 ton, 120 kN

	s max a EQO
mm	max ø 590
	heigt max 925
mm	
Bale size	
Width:	800 mm
Depth:	600 mm
Height:	700 mm
Bale weight	
Cardboard:	Up to 80 kg
Plastic:	Up to 100 kg
Chamber dimens	ion
(internal)	
Width:	800 mm
Depth:	600 mm
Height:	1090 mm
Weight (machine	)
Total:	745 kg
Noise level	
	62.4 db (A)
Protection class	
	IP 55
Operating power	•
3-phase 3x400 V, 5	
Electrical connec	
CEE plug/16 A, 10 A	
Operating voltag	e
Via transformer 24	V AC/DC
Paint	
Two-part paint and	
with phosphatising	as base
Oil volume/type	
17,5   ISO VG 32-68	
from +5 °C and wa	rmer
Hydraulical data	225 1
Working pressure:	235 bar
Relief pressure:	250 bar
Press force:	12 ton, 120 kN

C:	843 mm	
D:	1943 mm	
E:	706 mm	

\*Transport Height, must be ordered

# Flexible combination of drum crusher and baler

Orwak 3210 DC has a similar functionality to the Orwak 2500 DC model but with a much shorter cycle time for drum crushing. It compacts drums 5:1 in 22 seconds. This dual-function model can also be used as a baler.

Based on Orwak's standard baler, model 3210, this machine can bale packaging material and when using the insert it becomes an effective drum crusher. Any liquid residue is collected in the insert.

3210-DC is compact with small external dimensions and it takes up less than 1 m<sup>2</sup> floor space.





### Our promise to You!

- · Orwak financial solutions
- · Orwak non-stop service

For further information please contact Your local Orwak dealer.

## The Orwak 3210 DC takes care of most of your waste

#### Plastic foil Semi-dry Waste Cardboard Shrink film Bagged general waste Shredded Plastic bags Paper sacks Wet Juice boxes, Plastic containers Metal Cans Tetra paks PET bottles Jugs/bottles Aluminium cans Food cans Special Paint cans Other plastics Steel drums Plastic straps Other metals Steel straps Perfect choice OK Other materials contact us

For more info. contact us or visit our website www.orwak.com We reserve the right to make changes to specifications without prior notice. Bale/bag/bin weights are dependent upon material type.



Paper

Hazardous waste

www.orwak.com

Working pressure:	235 bar
Relief pressure:	250 bar
Press force:	12 ton, 120 kN
Piston stroke:	935 mm
Press force per cm <sup>2</sup> :	2,5 kg