

# Hydraulic Vertical Baler

# DIXI®

## 50 S

50 t compaction force  
for economical and  
recyclable bales up  
to 500 kg



**DIXI  
4 S**

Compaction force 4 t  
Bale weight 30-40 kg



**DIXI  
5 S-K**

Compaction force 6 t  
Bale weight 40-60 kg



**DIXI  
6 S**

Compaction force 6 t  
Bale weight 40-60 kg



**DIXI  
18 S**

Compaction force 18 t  
Bale weight 140-220 kg



**DIXI  
22, 25, 30 S**

Compaction force 22-30 t  
Bale weight 170-380 kg



The DIXI-Bale  
reducing & profitable



# DIXI<sup>®</sup> 50 S

The hydraulic vertical high performance baler with a compaction force of 50 tons produces economical and recyclable bales of up to 500 kg.

- Micro processor control without limit switch.
- Low maintenance design. LCD display. Displayed are the operating functions and possible operation errors. The bale size and switch from paper to foil can be programmed.
- Automatic start: feed the baler through the flap and close it - rapid compacting cycles, automatic ram return.
- Adjustable compaction time: material can be held under pressure.
- Easy tie off of the bales and hydraulic, complete bale ejection
- Rapid compacting cycles guaranteed by two-phase hydraulic unit.
- Generous hydraulics ensure high compaction force with low hydraulic pressure and low drive performance.

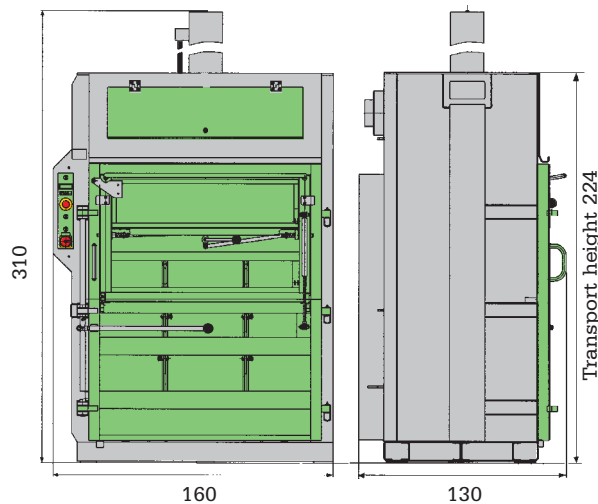


Even wooden cases and similar objects are no problem for the DIXI 50S.

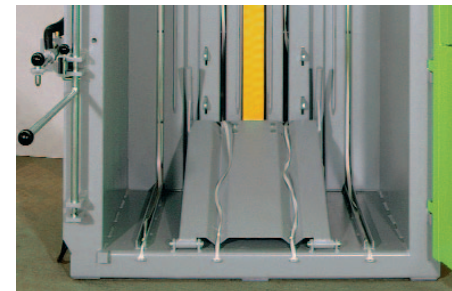
Model DIXI	50 S	
Motor	kW	7,5
Voltage	V/Hz	400/50
Compaction force	max. t	50
Cycle time	s	41
Compaction time	s	23
Open feed flap	w x h cm	120 x 67
	Hight from floor cm	94
Two section feed flap	w x h cm	107 x 26
	Hight from floor cm	131
Bale size*	w x h x d approx. cm	120 x 80 x 80-110
Bale weight**	kg	350 - 500
Overall width	cm	160
Overall depth	cm	130
Overall height***	cm	310
Gross weight	kg	2050

### Special equipment:

- Explosion proof version
- Connection for dust extraction
- Hydraulic door locking mechanism



The hydraulic door locking mechanism (option)



The ejector



\*Bale size adjustable

\*\*depending upon type of material \*\*\*Transport height 224 cm

Technical details and colours subject to change without notice. (12.99)

# DIXI<sup>®</sup>

Baling systems  
for the volume reduction  
of recyclable material