



... our technology helps the environment

The proven, extensible, compact hydraulic press

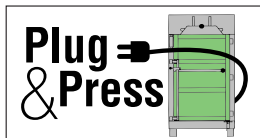
5 S-K

The basic model of the DIXI 5 S-K hydraulic press system is delivered as a single-chamber press – it can be extended with additional press chambers as desired. With a slight shift the press plunger can be easily positioned above each chamber.

Waste materials such as paper, cardboard, foil and plastics can be pressed in compact bales, separated by material and thus recycled rationally and economically.



... developed and manufactured in Germany





The transport carriage (option)



Additional press chambers (option)



Equipment features

- Easy operation – high safety standard.
- Fast pressing sequence, automatic return stroke, low-noise.
- Retaining claws prevent resilient pressed material from springing back.
- Visual signal display indicates the bale volume is reached.
- Easy binding of the bale without expenditure of force – low bale weight.
- Easy removal of the bale through tapering press chamber.
- Stable compact design – low-maintenance.
- Power connection is possible via any 230 V electrical outlet.

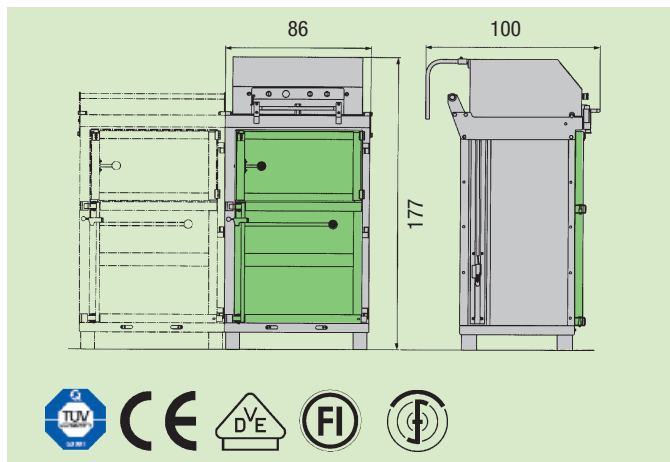
Special equipment

- Can press insert
- Transport carriage
- Additional press chambers

Technical data

DIXI model		5 S-K	
Motor	kW	1.5	
Connected load	V/Hz	230 / 50	400 / 50
Pressing force	max. kN	60	
Cycle time	s	19	
Pressing time	s	14	
Fill opening W x H	cm	60 x 39	
Height above ground	cm	88	
Fill opening from above* W x D	cm	65 x 47	
Height above ground	cm	138	
Width	cm	86	
Depth	cm	100	
Height	cm	177	
Weight (supplemental chamber)	kg	550 (200)	
Ejected bale			
W x H x D	approx. cm	70 x 55 x 70	
Bale weight*	max. kg	40 – 60	

* Only for supplemental chamber ** Depends on the pressed material



DIXI®

Press-Systems for
the volume reduction
of recycling material

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