



...our technology
helps the
environment

...the universal –
variable, economical
and powerful

18 S

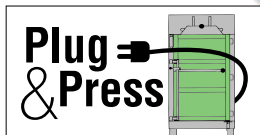
The model DIXI 18 S with 18 t of pressing force
is the precursor for the complete pro!

Particularly suitable for use, e.g. in retail or in industrial enterprises.
The DIXI 18 S is perfectly suited for the pressing of foil and cardboard.
Through the microprocessor control unit with clearly arranged LCD display,
the system can be quickly and easily changed-over from cardboard to foil.

The special »Foil« setting prevents expansion of foil.
The automatic start function when closing the filling flap facilitates
operation of the DIXI 18 S, and above all it saves time.
The automatic bale ejector ensures the necessary convenience
when ejecting pressed bales with weights up to 180 kg.



... developed and
manufactured
in Germany





Robust: The press plunger is guided on both sides



Low-maintenance: Microprocessor control



Easy to operate: The ejector



Equipment features

- Microprocessor control without limit switches. Low-maintenance. With clearly arranged LCD display.
- Automatic start function when closing the filling flap – fast process sequence, automatic return stroke.
- Adjustable pressing time: The pressed material can be kept under pressure.
- Easy binding of the bale and hydraulic complete ejection.
- Two-stage hydraulics of the control block guarantee a fast press cycle.
- Generously dimensioned hydraulic system: High pressing force at low hydraulic pressure and low drive power.

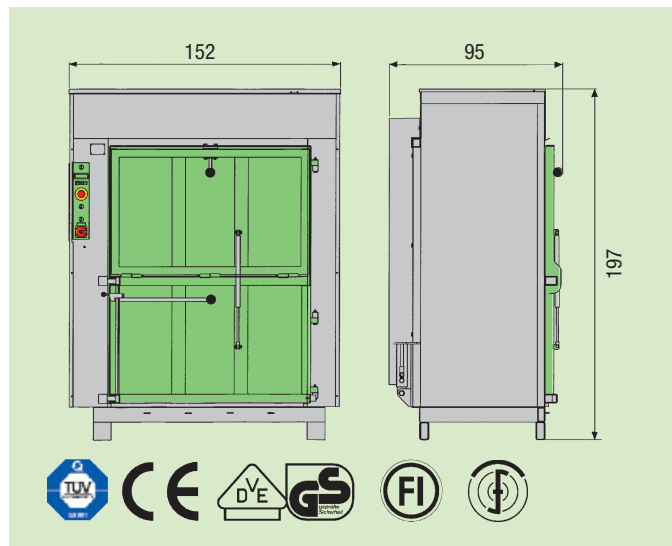
Special equipment

- Connection for dust extraction

Technical data

DIXI model		18 S
Motor	kW	4
Connected load	V/Hz	400 / 50
Pressing force	max. kN	180
Cycle time	s	22
Pressing time	s	12
Throw-in opening W x H	cm	107 x 62
Height above ground	cm	98
Width	cm	152
Depth	cm	95
Height	cm	197
Weight	kg	850
Ejected bale*		
W x H x D	approx. cm	110 x 70 x 70 – 80
Bale weight*	kg	120 – 180

* Bale height is adjustable ** Depends on the pressed material



DIXI®

Press-Systems for
the volume reduction
of recycling material

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