

Vertical Balers

X-series



Baler X50 FD

Baler for heavy duty compaction

Efficient and time-saving handling of recyclable industry by-products. This baler handles both paper, hard plastic (PET), soft expandable plastic, aluminium and tin cans.

Large bale production and operational reliability

With this baler, you produce large bales. The hydraulic system gives the machine high capacity and a long machine lifetime. The unique design means easy access to electrical parts for fast repair.

Highlights

- Efficient compaction of most types of materials
- High compression ratio - also of expandable materials
- Minimum material expansion between press cycles
- Flexible tying options with plastic straps or steel wire
- Short press cycle
- Easy access to electrical parts for repair and maintenance
- Moving parts are protected inside the machine
- Powder Coating provides durable finish in many colors

Optional Extras



Balers are available in other RAL colours which you may choose.



A galvanized surface makes your baler environmentally resistant.



With our monitoring system BRA-IN you can control and optimize your baler fleet.

Product details

Baler X50 FD



Whisper

30 dB



Refrigerator

50 dB



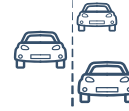
X50 FD

62-64 dB



Other balers

75 dB



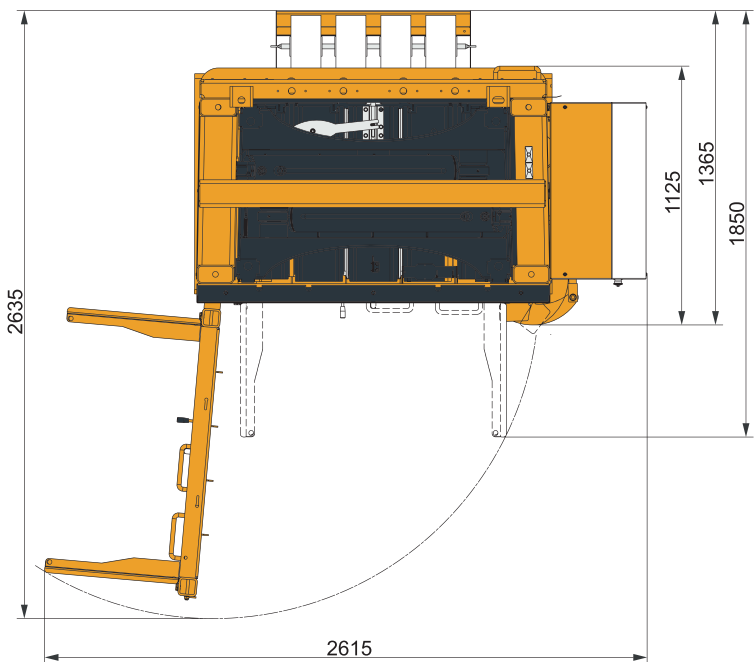
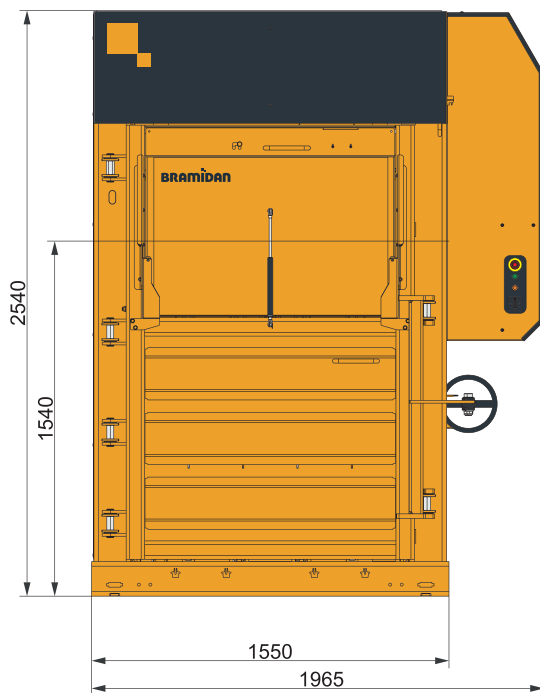
Cars on highway

100 dB



Turbojet engine

160 dB



Technical specifications

Bale size WxDxH (mm)	1200 x 800 x 1100
Feed opening WxH (mm)	966 x 485
Power supply	3x400V 50Hz 16A
Motor (kW)	5.5
Cycle time avg. (sec)	22
Dimensions WxDxH (mm)	1965 x 1850 x 2540
Weight (kg)	2690
Stroke (mm)	1210
Number of ties	4
Type of tying	Twine / Steel wire
Full bale light	Yes
Bale eject	Automatic



Bale weight

Cardboard (kg)	350-450
Plastic foil (kg)	400-500



Press force	50 t
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Noise level	62-64 dB
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Waste types

Cardboard, plastic foil, paper, PET bottles, alu cans, tin cans, hard plastic, textile, EPS.

BRAMIDAN
bramidan.com

Bramidan A/S
Industrivej 69
6740 Bramming
Denmark
Tel. +45 7517 3266
bramidan@bramidan.dk