



# Avermann



## Horizontal baler AVOS 88 B

Compact and economic solution for  
highest efficiency

**With the horizontal baler type AVOS 88 you achieve maximum continuity.** Whether paper, cardboard or foil - this press delivers convincing performance every day with high efficiency and cost-effectiveness. Highly compacted, fully-automatic bound bales enable space-saving storage and cost-optimized transport. Long lifetime, low energy consumption and easy handling - this machine leaves nothing to be desired.

### Options

**You specify the details –  
for an optimal setup:**

- Manual feeding hopper
- Bale chute
- Further options available

### Your benefits:

- + **Savings:** Low power consumption
- + **Flexible:** Individual equipment options
- + **Space saving:** Suitable for applications with limited space

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Hydraulic hose with safety trap and burst protection



Version with sliding belt conveyor

**Technical data**

AVOS 88 B-11/30

Machine length	<b>4.030 mm</b>
Machine width	<b>1.870 mm</b>
Maschine height	<b>2.480 mm</b>
Feeding hopper cross section	<b>800 x 800 mm</b>
Dead weight approx.	<b>3.860 kg</b>
Bale dimensions (W x H)	<b>800 x 550 mm</b>
Bale weight* up to	<b>250 kg</b>
Channel adjustment	<b>automatic</b>
Cycle time (empty)	<b>16 s</b>
Idle speed capacity (theoretical)	<b>94 m<sup>3</sup>/h</b>
Throughput** 35 kg/m <sup>3</sup> (cardboard)	<b>2,6 t/h</b>
Throughput** 60 kg/m <sup>3</sup> (cardboard, paper)	<b>4,5 t/h</b>
Throughput** 100 kg/m <sup>3</sup> (newspapers)	<b>7,5 t/h</b>
Specific press force	<b>68,2 N/cm<sup>2</sup></b>
<b>Drive capacity</b>	<b>11 kW</b>
<b>Press force</b>	<b>300 kN</b>

\* depending on bale length and material \*\* relating to bulk weight

**Valid for all machines:**

Adjustable bale length; binding: 4-fold vertical; Electrical connection: 3 x 400V, N, PE/50 Hz; Fuse protection on site: 63A. Available in all standard RAL colors, other RAL colors on request.

**Perfectly suitable to compact:**

- ✓ Paper
- ✓ Cardboard
- ✓ Foil
- ✓ Tetra pack
- ✓ Hygiene products

**Optionally with remote access**

