



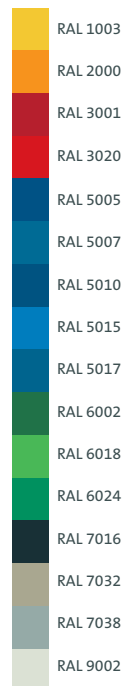
HORIZONTAL BALER TYPE AVOS 88/108

High compaction degree and low energy consumption



■ AVOS 88 P-7,5/30

Standard RAL-colours



Go for flexibility

You will get your horizontal baler type AVOS 88/108 optionally...

- ... with fully automatic channel adjustment
- ... with AVERMANN special press ram for pressing bulky materials (suitable for AVOS 108 only)
- ... with oil/air cooling unit
- ... with oil heating
- ... with touch-screen display

Your advantages:

- ✓ Low energy consumption
- ✓ Individual optional equipment
- ✓ Optimal use with little space availability

Further RAL-colours on demand at extra charge.



■ AVOS 88 with manual feeding



■ AVOS 108 with sliding belt conveyor



Reliability you will appreciate!

Continuous compaction of recyclable and waste materials: Regardless of pressing paper, cardboard, film or residual waste – the AVERMANN horizontal baler type AVOS 88/108 satisfies due to high efficiency and economic feasibility. The highly compacted and

fully automatically bound bales enable a space saving storage and cost-effective transport. Convince yourself of the longevity and the low energy consumption of this quality product!

Technical data

	AVOS 88-7.5/30	AVOS 88-11/30	AVOS 108-7.5/30	AVOS 108-11/40
Machine length	4000 mm	4000 mm	6300 mm	6300 mm
Machine width	1670 mm	1670 mm	1700 mm	1700 mm
Machine height	2480 mm	2480 mm	2520 mm	2520 mm
Feeding hopper cross section	800 x 800 mm	800 x 800 mm	1000 x 800 mm	1000 x 800 mm
Dead weight approx.	3600 kg	3700 kg	6800 kg	6900 kg
Bale size (W x H)	800 x 550 mm	800 x 550 mm	800 x 550 mm	800 x 550 mm
Bale weight* up to	250 kg	250 kg	250 kg	300 kg
Channel adjustment	manually	manually	3-sided automatically	3-sided automatically
Cycle time (empty)	22 sec	14 sec	26 sec	17 sec
Idle speed capacity (theoretical)	60 m ³ /h	94 m ³ /h	60 m ³ /h	95 m ³ /h
Throughput** 35 kg/m ³ (cardboard)	1.6 t/h	2.6 t/h	1.6 t/h	2.6 t/h
Throughput** 60 kg/m ³ (cardboard, paper)	2.8 t/h	4.5 t/h	2.8 t/h	4.5 t/h
Throughput** 100 kg/m ³ (newspapers)	4.7 t/h	7.5 t/h	4.8 t/h	7.5 t/h
Specific press force	68.2 N/cm ²	68.2 N/cm ²	68.2 N/cm ²	90.9 N/cm ²
Press force	300 kN	300 kN	300 kN	400 kN
Drive capacity	7.5 kW	11 kW	7.5 kW	11 kW

* depending on bale length and material, ** relating to apparent weight

Valid for all machine types

Adjustable bale length; Binding: 3-fold vertically; Electricity: 3 x 400 V, N, PE/50 Hz