

Horizontal auto-tie baler TYPE AVOS 1810 B5 Powerful and economic for

big challenges

The horizontal baler type AVOS 1810 B5 is the right choice for compacting large waste amounts.

The press ram is guided on steel rollers. When pressing fine grain or highly expansive materials the press can be equipped with a cross binding system. In combination with the optimized cutting system "OptiCut" and the use of one or two most energy-efficient, high-performance hydraulic pumps, this baler offers an impressive spectrum for applications with maximum throughputs. Furthermore, the sophisticated key transfer system (optional) guarantees the highest level of operation safety.

Sebright Products, Inc. Hopkins, Michigan, 49328, US

Phone +1-269-793-7183 . Fax +1-269-793-4022 sebweb@sebrightproducts.com . www.sebrightproducts.com

2021 OFFER : 90 DAY MONEY BACK GUARANTEE

89.56588

Horizontal auto-tie baler TYPE AVOS 1810 B5 Technical data

Options

You specify the details -

for an optimal setup:

- Avermann special press ram to compact "difficult" materials
- Optimized cutting system "OptiCut"
- > Feeding conveyor for continuous filling
- Monitoring of wire breakage and wire end to control the binding wires
- Cross binding
- > Press ram guided on plastic rails or steel rollers

Your benefits:

- > **Convenient handling:** Extremely large feeding hopper
- Powerful: Suitable to compact very large amounts of waste and recyclable materials
- Reliable: Proven technology with more than 40 years of experience

Industry leading warranty:

- > 3 years parts & labor included
- > Years 4 & 5 available for purchase





Installation of AVOS 1810 B5-90/100

Press ram for cross binding

AVOS 1810 B5-110/100

Overview of technology

Machine length 441 inches (36'9") Machine width 95 inches (7'11") Machine height 154 inches (12'10") 71 inches x 39 inches Feed opening Dead weight approx. 61.600 lbs Bale size (WxH) 43 inches x 30 inches 1.540 lbs Bale weight* up-to Channel adjustment Three sides, automatic Tank volume 264 gallons 198 GPM Pump capacity 12.5 seconds Cycle time Throughput @ 288 lbs/cubic yd, up to 28.8 t/h Throughput @ 288 lbs/cubic yd, with OptiCut, up to 40.3 t/h 176 psi Ram face psi 2 x 75 hp Motor size **Press force** 224,809 lbs

* depending on bale length and material

Adjustable bale length: binding: 5-fold vertical; Optional cross binding: 5-fold vertical, 3-fold horizontal; Electrical connection: 460 volt, 3 phase, 60 Hz

While Sebright Products, Inc. strives to make the information provided on processing of your waste or recycling stream, as timely and accurate as possible, the company makes no claims, promises, or guarantees about the accuracy, completeness, or adequacy of any of the provided information, and expressly disclaims liability for errors and omissions in the content of the information, or analysis provided to your company. It is solely the responsibility of each recipient of the information Sebright Products, Inc. has provided to

satisfy itself as to the accuracy of the information provided by Sebright Products, Inc. and as to the efficacy of the product(s) for the use(s) intended