

HSM Baling Presses

Waste Management Solutions for Manufacturers and Retailers

Save on waste costs with volume reduction!



▶ Volume reduction up to 95%

▶ Create and sell bales of recyclable material



HSM baling presses can reduce the volume of your waste by up to 95%! That means you can save valuable space which would otherwise be taken up at your site, plus, you will benefit from the generation of a secondary and valuable raw material – baled

recyclable waste! Heavier bales are more valuable and are likely to return a financial benefit back to your business when collected by Waste Management companies or Recyclers - either as a reduced cost of disposal or at best as an income stream.



Shrink wrap



Cardboard



Paper



Plastic / PET bottles

With HSM – Turn your waste into valuable material!

Packaging can become a problem

Packaging is indispensable for transporting products safely. It can quickly become a problem when it begins to pile up, using valuable space and causing additional personnel costs.

We turn waste into valuable material

Considered as part of the recycling chain, used packaging becomes a valuable secondary raw material. HSM has solutions for handling and compacting this raw material using tried-and-tested technology and innovative solutions.

HSM has the answer

HSM builds baling presses which compress cardboard or packaging material into compact bales weighing up to 1,213 lbs. This high degree of compression saves expensive storage space and makes transport and handling easier.

Compact load – the HSM vertical baling presses

Due to their size, cost efficiency and capacity, the vertical baling presses are incredibly well-suited for industry, manufacturers and retailers alike. With these compact baling presses you can reduce the volume of your on-site packaging material by up to 95 %.

Optimal bale size and weight

The bales have the ideal size for perfect HGV load utilization. This saves on transport costs and increases the marketing efficiency of the bales. which the large waste disposal companies will purchase from you in order to recycle.





The HSM V-Press compact advantages:

▶ **Attractive cost/performance ratio**

The HSM V-Press series combines the outstanding quality standards of HSM environmental technology with a high level of profitability. Due to both their performance and durability, they are the economic waste management solution par excellence: The HSM V-Press reduces costs of the most underestimated cost centre: waste disposal.

▶ **Energy efficient and quiet**

With the rapid motion technology developed specifically for the V-press series, the power consumption and drive power are significantly reduced and at the same time the through put rate increases. The cycle time is reduced with this technology by up to 40% compared to conventional drives. Due to special pump technology, the machines are particularly quiet.

▶ **Easy-to-use**

The entire pressing cycle, beginning with closing the door, is fully automatic. The display screen gives you an up-to-date status of the pressing process. When the pressing procedure comes to an end, the sliding door opens automatically. Extracting the bale is simple and easy, and it can be comfortably transported on a pallet.

▶ **High operational flexibility**

With the HSM V-Press you can decide whether you prefer to press cardboard or shrink wrap at the touch of a button.

▶ **Extremely high level of process reliability**

Thanks to the newly developed HSM TCS (TorsionControl-System), the angle of the press ram is monitored continuously in every direction avoiding one sided overcharge. Optimizing the pressing procedure and assures longer service life.