

How to Justify a Baler

Why Bale Your Recycling?

Baling material is the industry standard in shipping recycled goods. Baling at the source of waste generation is the most efficient way to recycle and reduce the carbon footprint.

If you have moderate to large volumes of a product that needs to be recycled, baling on-site is the best way to handle your waste stream. Other solutions to recycle include; compactors and loose containers, however, products in this form will be sent to a recycling center where they will be baled.

If your company is considering buying a baler, you'll need to consider a few things:

1. How much recycling is your company producing?
2. How much space is available for equipment?
3. What is the paperback of your recycled materials?

To justify a baler, you must:

1. Determine what your monthly cost is to dispose of your recycling or trash.
2. Determine the amount of recyclables in your trash, preferably as a percentage.
3. Determine how many cubic yards of waste or recyclables you create in one month.

Cost of Haul:	\$90 per week = \$360 per month
Percentage of Recyclables:	100% reclaimed cardboard
Volume Generated:	6 yd containers dumped twice weekly = 96 yds/month
Reduced Trash Haul:	\$360 per month haul cost x 100% recovery = \$360 per month savings
Recycling Generation:	96 cubic yards of cardboard = 3.12 tons of material per month
3.12 tons of cardboard at \$50 per ton = \$156 per month revenue	\$516 per month saving (\$6192 yearly savings)

In the above example, purchasing a baler (price varying by model and age) can be cost-effective. A baler may take 1 to 2 years to finance but will provide years of savings over the life of the unit.

Call us today for an ROI customized to your unique needs and updated with current recycling markets!