

Are you wasting valuable plastic?

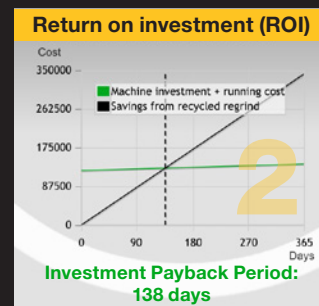
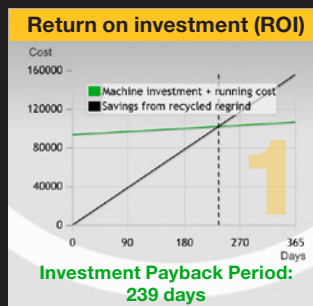


Converting your plastic waste into high-quality regrind will generate significant savings for your business. Most businesses send plastic waste away to a recycling company, or scrap it entirely, but this is effectively throwing away money. By recycling your waste in-house, you can get the full potential out of your plastics, and improve your profit margins.

The Rapid Raptor range of shredders is the solution you need. They're specifically designed to shred plastic materials such as lumps and other waste products, which are then ready to feed back into a granulator. This means no more worries about waste, as you can use 100% of the virgin plastics you have.

With a Raptor, you can maximize your returns with a machine that will pay for itself after a short time. How long depends on your production parameters, but if you want a good idea of the investment payback period based on your business, please get in touch with Rapid or your nearest Rapid representative.

Our Open Hearted shredders offer extremely easy cleaning, service and maintenance. The Raptor range is also equipped with Rapid's unique plastic cutting system, QuadCUT.



1. Lumps

- Solution:
 - Raptor 800 with FlexiPUSH
 - Granulator LBB 300-90
 - Investment: Approx US\$ 122.000
 - Material: PP, 0.77 US\$/lbs
- 890 lbs/day = approx. 19.800 lbs/month
- Operator running shredder: approx. 2 hours per day
- Payback time (ROI): approx. **239 days**
- Return on capital employed, 12 months: 30%

2. Lumps, products and general plastic production waste

- Solution:
 - Raptor 1350 with FlexiPUSH
 - Granulator LBB 300-90
 - Investment: approx. US\$ 160.000
 - Material: PP, 0.77 US\$/lbs
- 2,100 lbs/day = approx 142.000 lbs/month
- Operator running shredder: approx. 3 hours /day
- Payback time (ROI): approx. **138 days**
- Return on capital employed, 12 months: 125%

This is a unique Rapid DUO solution with a Raptor Shredder and an integrated 300-LBB granulator.



Learn more and watch a customer case video at <http://raptor.rapidgranulator.com>