

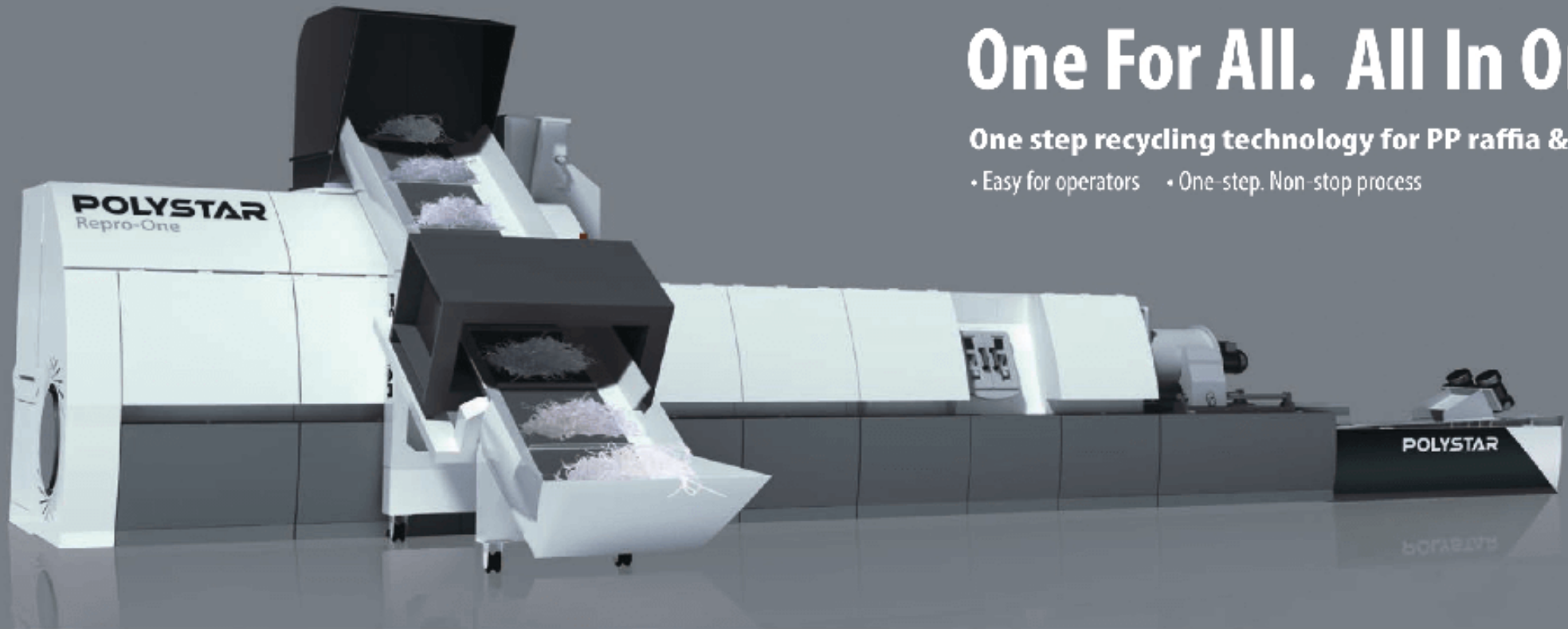
# Recycling Made Simple



**POLYSTAR**  
Repro-One

**Gently Powerful**  
Shredder Integrated Pelletizing Technology  
Raffia. Woven. FIBC.

**POLYSTAR**



# One For All. All In One.

One step recycling technology for PP raffia & PE film

- Easy for operators
- One-step. Non-stop process

## Directly Processes

- Raffia. Film. Lumps.
- Woven / Non-woven
- FIBC. Jumbo Bags
- Heavily printed Ad-star Bags



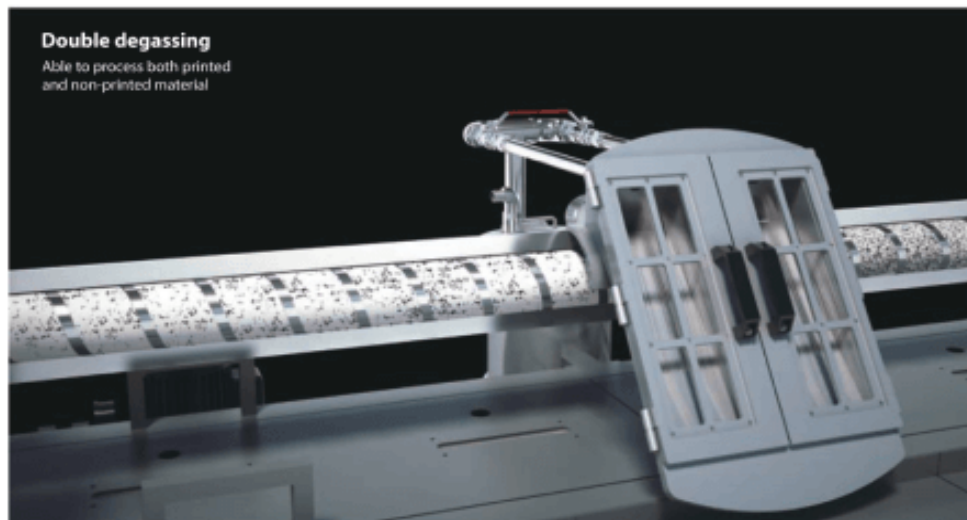


- NO need to pre-crush
- Large-sized, hard-to-crush waste
- Material of different shapes and sizes

# Shredder Integrated

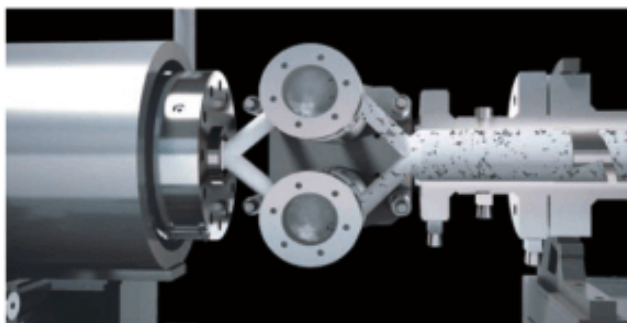
### Double degassing

Able to process both printed and non-printed material



### Two-channel filtration

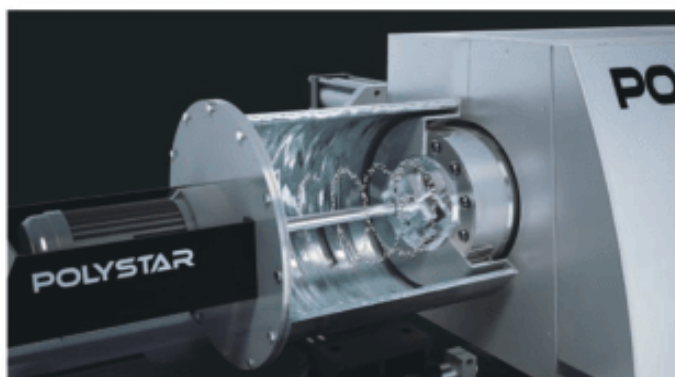
Filter with dual channel system  
For non-stop operation and reduces machine down time



### Simple-to-use ie face pelletizing

Automatic pelletizing speed adjustment - Produces more uniform-sized pellets without labor intervention

Automatic blade pressure adjustment - Less machine down time, easier to change and adjust knives



## Model Comparison



| Model         | *Output range (kg/hr) | Power consumption | Dimension  |            |           |
|---------------|-----------------------|-------------------|------------|------------|-----------|
|               |                       |                   | A (Length) | B (Height) | C (Width) |
| Repro One 65  | 80~110                | 55 kw             | 5800       | 4100       | 11300     |
| Repro One 85  | 150~200               | 95 kw             | 5900       | 4100       | 12000     |
| Repro One 100 | 200~300               | 138 kw            | 6000       | 4100       | 12700     |
| Repro One 120 | 350~500               | 153 kw            | 6100       | 4100       | 13400     |

\* Output based on clean, dry LDPE film processing, without degassing

## Lower Your Material Cost !

- High % of recycled pellets back into your tape and film extrusion lines
- One-step, simple process



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