



Edge Trim Recycling

This machine is developed for recycling of LLDPE, LDPE, HM, HDPE, Metallocene, PE Multilayer film, tape, fabric & production waste. Production from 5kg to 150 kg/hr.



**HI-TECH
RECYCLING
TECHNOLOGY**

www.panchal-plastic.com



Save Environment



Edge Trim Recycling

Our philosophy is to filter and reclaim waste plastic in one simple process and thus ensuring the minimum degradation of the polymer. This reclaimed material can then be reusing in the original manufacturing process, offering the same value as the virgin polymer. This allow the profitable processing companies to absorb their waste into healthy profit in an environment friendly manner.

Main Features :

- Short length over diameter screw ratio
- Minimum polymer degradation
- Lower power consumption
- Minimum valuable floor space requirements.
- Simple safe operation to standard
- Minimum dust and noise
- Various direct feeding methods
- Closed loop systems available

Material

Metallocene
LDPE
LLDPE
HDPE
Multilayer

Material Forms

Film/Rolls
Edge Trim
Loose Cutouts
Bags / Sacks
Non-Woven
Raffia
Flakes
Foam

MODEL	PPM-35ET	PPM-50ET	PPM-65ET	PPM-75ET	PPM-90ET
Screw Diameter (mm)	35	50	65	75	90
Main Motor (HP)	10	15	20	40	75
Die-Face Drive (HP)	1	1	2	2	3
Cooling Blower (HP)	2	2	2	3	3
Production (Kg./Hr.)	5 - 10	15 - 25	25 - 50	60 - 100	100 - 150

* Specification are not binding and subject to change without notice.

Why PANCHAL?

- High-tech from the world market leader
- Top-notch state-of-the-art recycling technology
- Superior end product quality
- Best customer service and care and therefore reliability for the user
- Tailor-made, individual solutions possible through large engineering capacity with more than 28 years experience in plastic recycling technology
- Superb reliability, flexibility and productivity
- Your best partner

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