

RECLAMAX

single-step
recycling machine

Versatile single-step recycling system

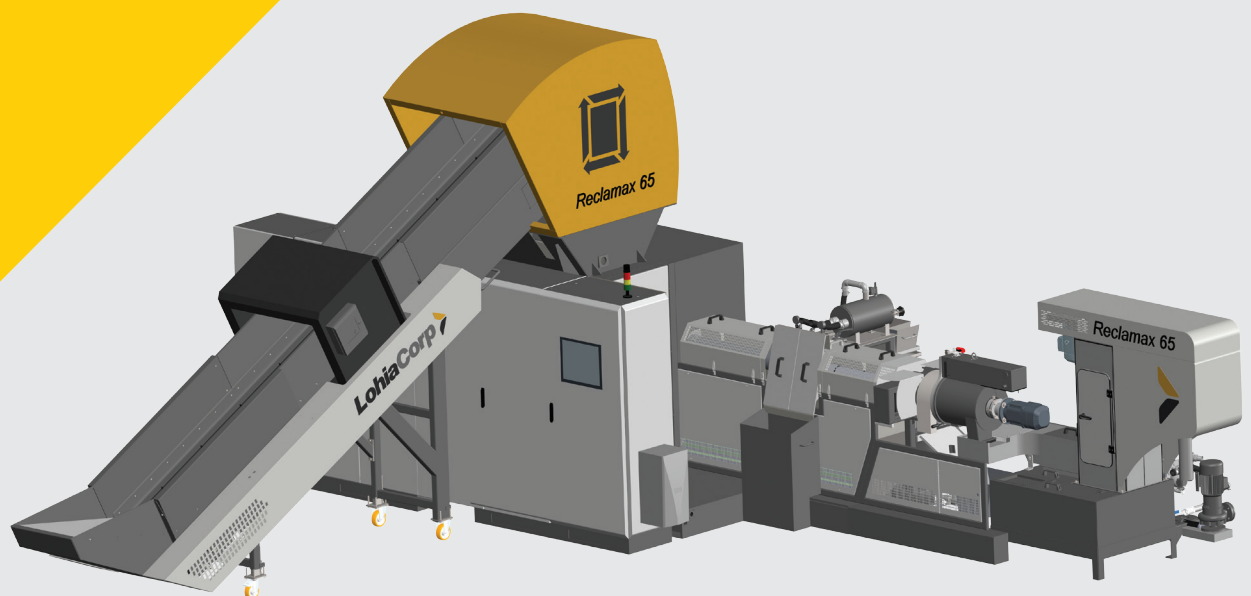
High efficiency degassing

Automatic filtration system

User-friendly operation panel

Installed HD camera

Stable output of quality pellets



RECLAMAX

single-step recycling machine

Lohia Corp Limited presents RECLAMAX, a single-step recycling solution converting industrial plastic waste into quality recycled pellets. The shredder-extruder combination is able to handle a wide input of materials such as raffia bags/tapes, jumbo/FIBC bag fabrics, films, start-up lumps, slit film tapes, loom waste, straps, coated/laminated bags and many more.



Note: Output figures are indicative and may vary depending on waste quality and feeding rate.

RECLAMAX MODEL		OUTPUT 65	OUTPUT 75
Raffia Grade Polypropylene (PP)	Tapes without Core, Loom Waste, Plain/ Printed Woven Fabrics, Coated/Laminated (BOPP) Woven Fabrics, Bags, Start-up Lumps	130-150 kg/hr	170-230 kg/hr
	MFR (230°G/2.16kg) (g/10min)	2.2 - 4	2.2 - 4
Raffia Grade High Density Polyethylene (HDPE)	Tapes without Core, Loom Printed Woven Fabrics, Coated/Laminated (BOPP) Woven Fabrics, Bags etc., Start-up Lumps	120-140 kg/hr	160-230 kg/hr
	MFR (190°G/2.16kg) (g/10min)	0.5	0.5
LDPE	Films without Core, Strips, Start-up Lumps.	130-150 kg/hr	180-250 kg/hr
	MFR (190°G/2.16kg) (g/10min)	0.5	0.5
LLDPE	Films without Core, Strips, Start-up Lumps.	120-150 kg/hr	160-220 kg/hr
	MFR (190°G/2.16kg) (g/10min)	0.5	0.5
Pre-operation Feed	Origin	Inhouse, Post Industrial	Inhouse, Post Industrial
	Surface Treatment	Printed/Non-Printed	Printed/Non-Printed
	Contamination	Clean or Slightly Contaminated	Clean or Slightly Contaminated
	Form	Loose	Loose
	Moisture	Dry	Dry

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