

Agglomerator Machine D-Series



Application:

This machine is developed for plasticizing and recycling of LLDPE, LDPE, HM, HDPE, PP, PVC, Nylon, Polyester and ther type of film, tape, monofilament, fabric & production waste. Available in various model from 60 HP - 540 HP, Production from 100kg - 1500 kg/hr.

Material	Material Forms
LDPE	Film/Rolls
LLDPE	Sheet
HM	Monofilament
PP	Raffia
PET	Textile
Polyester	Carppeting
Nylon	Powder
PVC	Foam

PANCHAL PLASTIC MACHINERY PVT. LTD.

Plot # 127, G.I.D.C., Umbergaon - 396171,
Dist. Valsad, Gujarat, INDIA.

Tel.: ++91-260-2563391 / 2563392
Fax : ++91-260-2562892

E-mail : info@panchal-plastic.com
Website : www.panchal-plastic.com

Agglomerator Machine

D-Series



Main Features :

- It's a simple process, complete process from feeding to discharge within 5 minutes.
- Easy to operate, compared to conventional process 1/3 labour required.
- It's granules are freely flowing and of high bulk density.
- Material can be coloured and mixing.
- Low power electricity cost as no external heat required.

MODEL	PPM-540D	PPM-430D	PPM-270D	PPM-180D	PPM-100A	PPM-60D
Main Motor (HP)	540	420-340	270-220	180-150	100-75	60
Drum Size (mm)	1200	1200	1200	1000	1000	800
Batch Capacity Kg.	150-200	100-150	75-120	60-90	24-45	13-20
Production Kg./Hr.	1000-1500	800-1000	450-650	300-400	170-200	80-100
PP / HDPE (Film / Tape)	✓	✓	✓	✓	✓	✓
Polyester / Nylon	✓	✓	✓	✓	✓	✓
PET Bottle Flakes	✓	✓	✓	✓	✓	✓

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

PANCHAL PLASTIC MACHINERY PVT. LTD.

Plot # 127, G.I.D.C., Umbergaon - 396171,
Dist. Valsad, Gujarat, INDIA.

Tel.: ++91-260-2563391 / 2563392

Fax : ++91-260-2562892

E-mail : info@panchal-plastic.com

Website : www.panchal-plastic.com