

Turnkey solution for plastic recycling machines

整廠規畫、塑膠造粒的專家

GEORDING

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混練整廠規劃 COMPOUNDING LINE



雙錐入料高速造粒整廠設備－風冷式

Twin-Cone High Speed Pelletizing Production Line Air Cooling Type

雙錐入料高速造粒整廠設備－水環切

Twin-cone High Speed Pelletizing Production Line Die-Face Cutting

雙錐入料高速造粒整廠設備－水中切

Twin-cone High Speed Pelletizing Production Line Underwater Cutting

粉體計量自動輸送整廠規劃設計

Automatic Batch Weighing and Mixing System

整廠規劃 Turnkey Solution

GEORDING with professional and more than three decades of experience in the design and manufacture for the customer whole factory plant, export to global .

- Manufacturing as per customer detailed manufacturing drawings.
- Experience in turnkey projects.
- On-site fabricating capability.
- Good and effective coordination with client.

久鼎用專業與超過三十年的經驗，替客戶設計製造整廠規畫外銷全球。

- 根據客戶需求，規劃詳細的製造圖紙。
- 整廠工程的經驗。
- 現場施工的能力。
- 與客戶良好及有效率的協調。



混練整廠規劃 COMPOUNDING LINE

- Rubber/Plastic mixed material
EVA,TPR,PVC,CaCO₃,PVB,PU,TPU compounding
Various kind of masterbatches pelletizer.
- High productivity.
- Clean and change raw material easily.
- Blend well.
- Maximum calcium addition up to 85%.

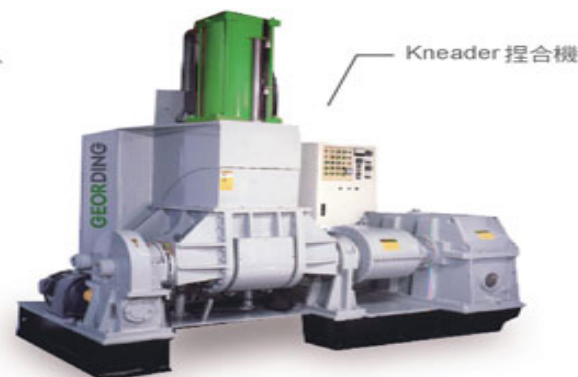


· 入料雙錐
Twin-cone force feeding



· 風冷卻模切
Air cooling die-face cutting

- 橡塑膠混合原料、EVA、橡膠、TPR、PVC、
CaCO₃、各種色母造粒。
- 高生產率。
- 清理、更換原料輕鬆簡易。
- 充分混練。
- 最高碳酸鈣添加比例85%。



Kneader 捏合機



雙錐入料高速造粒整廠設備—風冷式

Twin-Cone High Speed Pelletizing Production Line Air Cooling Type



Model 機型	Main Extruder 押出主機							Blower 送料風車	Cooling Tank 冷卻桶	Vibration Motor 冷卻震動槽	Blower 輸送風車	成品 容量
	L/D Ratio 螺旋軸長徑比	Main Power 主機動力	Twin Cone Feeding Motor 雙錐切馬達	Temp. Control 溫度控制	Heating Capacity 電熱容量	Die-Face Cutting Motor 模頭切馬達	Capacity 工作量	Motor 馬力	Size 尺寸	Power 動力	Power 動力	Capa 容
GD-65THP-AC	8 ~ 12	30~50 HP	3~5 HP	3	12 KW	2HP	200~350kg/hr	3HP	Ø 500	1/4HP	5HP	100
GD-85THP-AC	8 ~ 12	30~50 HP	3~5 HP	3	12 KW	2HP	200~350kg/hr	3HP	Ø 500	1/4HP	5HP	100
GD-100THP-AC	8 ~ 12	40~75 HP	5~7.5 HP	4	15 KW	3HP	350~450kg/hr	5HP	Ø 770	1/4HP	5HP	100
GD-120THP-AC	8 ~ 12	60~100 HP	7.5~10 HP	4	33 KW	3HP	450~550kg/hr	5HP	Ø 770	1/3HP	7.5HP	100
GD-150THP-AC	8 ~ 12	75~150 HP	10~15 HP	5	40 KW	3HP	700~900kg/hr	7.5HP	Ø 770	1/3HP	7.5HP	100
GD-160THP-AC	8 ~ 12	100~200 HP	10~15 HP	5	42 KW	5HP	800~1000kg/hr	7.5HP	Ø 770	1/2HP	7.5HP	100
GD-200THP-AC	8 ~ 12	200~250 HP	15~20 HP	6	63 KW	5HP	1000~1200kg/hr	10HP	Ø 770	1/2HP	10HP	200
GD-250THP-AC	8 ~ 12	200~300 HP	15~20 HP	6	63 KW	5HP	1500~1800kg/hr	10HP	Ø 770	1/2HP	10HP	200
GD-300~350THP-AC	8 ~ 12	200~300 HP	15~20 HP	6	63 KW	5HP	2000~2500kg/hr	10HP	Ø 770	1/2HP	10HP	200



雙錐入料高速造粒整廠設備—水環切
Twin-cone High Speed Pelletizing
Production Line Die-Face Cutting

選配Optional

Model 機型	L/D Ratio 螺旋軸長徑比	Main Power 主機動力	Twin Cone Feeding Motor 雙錐入料馬力	Die-Face Cutter 模頭切馬力	Water-Cooling Motor 抽水冷卻馬達	Separator 脫水機	Vibration Motor 冷卻震動槽	Material Cooling Blower 送料冷卻風車	Silo 儲料桶	Horizontal Mixer 臥式攪拌機	Kneader 捏合機		Conveyor 輸送機
GD-65THP-DF	8~12	20HP	2HP	3HP	2HP	7.5HP	1/4HP	5HP	1000L	H-M 400L	Capacity 容量	Power 動力	2HP
GD-85THP-DF	8~12	40HP	3HP	3HP	2HP	7.5HP	1/4HP	5HP	1000L	H-M 400L	35 L	40 HP	2HP
GD-100THP-DF	8~12	60HP	5HP	3HP	2HP	7.5HP	1/4HP	5HP	1000L	H-M 400L	55 L	100 HP	2HP
GD-120THP-DF	8~12	60HP~75HP	5~10HP	3HP	2HP	10HP	1/4HP	5HP	1000L	H-M 1000L	75 L	150 HP	2HP
GD-150THP-DF	8~12	100HP~150HP	7.5~15HP	5HP	3HP	10HP	1/3HP	7.5HP	1000L	H-M 2000L	110 L	200 HP	2HP
GD-165THP-DF	8~12	100HP~175HP	10~15HP	5HP	5HP	10HP	1/2HP	7.5HP	1000L	H-M 3000L	110 L	200 HP	2HP
GD-200THP-DF	8~12	150HP~250HP	15~20HP	7.5HP	5HP	15HP	1/2HP	10HP	1000L	H-M 5000L	150 L	300 HP	2HP



雙錐入料高速造粒整廠設備—水中切
Twin-cone High Speed Pelletizing
Production Line Underwater Cutting



Silo 儲料桶	Kneader 捏合機	
Capacity 容量	Capacity 容量	Power 動力
1000L	35 L	40 HP
1000L	35 L	40 HP
1000L	55 L	100 HP
1000L	75 L	150 HP
1000L	110 L	200 HP
1000L	110 L	200 HP
1000L	150 L	300 HP
1000L	選配Optional	
1000L	選配Optional	



Model 機型	Main Extruder 押出主機						
	L/D Ratio 螺旋軸長徑比	Main Power 主機動力	Twin Cone Feeding Motor 雙錐入料馬力	Die-Face Cutting Motor 模頭切馬達	Water-Cooling Motor 抽水冷卻馬達	Separator 脫水機	Blower 送料風車
GD-65THP-UW	8~12	20HP	2HP	3HP	3HP	7.5HP	5HP
GD-85THP-UW	8~12	40HP	3HP	3HP	3HP	7.5HP	5HP
GD-100THP-UW	8~12	40~60HP	5HP	5HP	3HP	7.5HP	5HP
GD-120THP-UW	8~12	60~75HP	7.5HP	5HP	3HP	10HP	5HP
GD-150THP-UW	8~12	100~150HP	10HP	7.5HP	3HP	10HP	7.5HP

GEORDING

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