

TLG Series Plates crusher



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- TLG Series crusher is specially designed for large-width plastic products, such as: pipes, plates, plastic doors and windows, etc.
- Various blades structures can be configured according to different material requirements. Thick-walled products can choose flake type blades (trapezoid arrangement/V-shaped arrangement), and thin-walled products can choose flat-type/V-shaped blades.
- Model TLG8146 and below use mounted bearings, model TLG1056 and above use independent gland bearing seat, model TLG1265 and above use open type crushing chamber, independent external bearing seat prevents dust from entering the bearing and prolongs the life of the machine.
- The crusher can be equipped with auxiliary equipment, such as: conveyor belt loader, immediate recovery system, immediate recovery dust removal system, metal separator, powder screening system, etc. Non-standard customization is accepted.



Alloy steel blade

The cutting blades is made of high-strength alloy blades steel, which has high hardness and strong wear resistance. The blade grinding can be reused.



Copper core motor

Adopt brand motor, pure copper core, low energy consumption, strong power and durable.



Brand Electrical Appliances

By controlling the actions of electrical appliances, control of machine operation and shutdown protection equipment, adjustment of work, etc. can be achieved.



Limit switch

Opening the case will automatically suspend operation to avoid potential accidents.

Model No.	Diameter Of Rotation(mm)	Crushing Ability(kg/h)	Fixed Blade	Rotatory Blade	Power		Rotate Speed(r/min)	Feeding Inlet Size(mm)	Mesh Size (mm)	Dimensions (mm)	Weight (kg)
					HP	KW					
TLG5060	φ500	300-800	2	25	50	37	480	φ250	14	2100X1260X2000	2200
TLG6060	φ500	350-900	2	30	50	37	480	φ280	14	2250X1360X2100	2600
TLG6032	φ285	120-400	2	18/6	20	15	520	590X150	10	1250X1170X1350	850
TLG8146	φ355	300-800	4	24/6	40	30	500	780X160	14	1600X1420X1700	1850
TLG8256	φ420	400-900	4	24/6	50	37	500	800X190	14	1650X1510X1730	2200
TLG1065	φ485	600-1300	4	30/12	60	45	480	1000X280	14	1700X1730X1800	2800
TLG1265	φ560	750-1500	4	18/6	75	55	460	1220X250	16	2320X2150X1900	3300
TLG1283	φ720	1000-2000	4	18/6	100	75	460	1220X350	16	2750X2150X2150	5500



Plastic pipe



board



tray