

# Lump Breakers DLP











## **EFFICIENT LUMP BREAKING**

The DLP Lump Breaker is an efficient, economical machine specially designed for disintegrating friable lumps in bulk materials discharged from silos, bins or hoppers.

It is the ideal device for breaking up brittle material agglomerates that have formed during handling or processing. Quick rotation of special chopping knives through a removable grid does the job. The presence of two rotor shafts results in high throughput rates.





#### **MATERIALS TREATED**

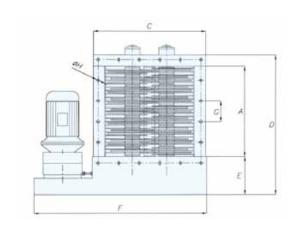
- Ammonium Nitrate
- Barium Nitrate
- Boric Acid
- Carbon Black
- Citric Acid

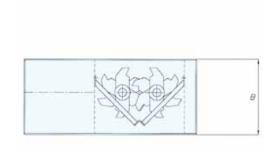
- Clay
- Glucose
- Magnesium Sulphate
- Salt
- Sodium Nitrate

- Sugar
- Talcum
- Urea

and many others

## **Overall Dimensions**





ТҮРЕ	A	В	С	D	E	F	G	Flange I	Drillings ØH	m³/h l		W	kg
DLP 035	375	320	490	640	210	800	90	20	12.5	25 - 35	2.2	3.0	250
DLP 050	525	440	655	820	230	1010	120	20	15.5	40 - 50	4.0	5.5	340

#### **Benefits**



## **Sturdy and compact**



## **Economic lump breaking**



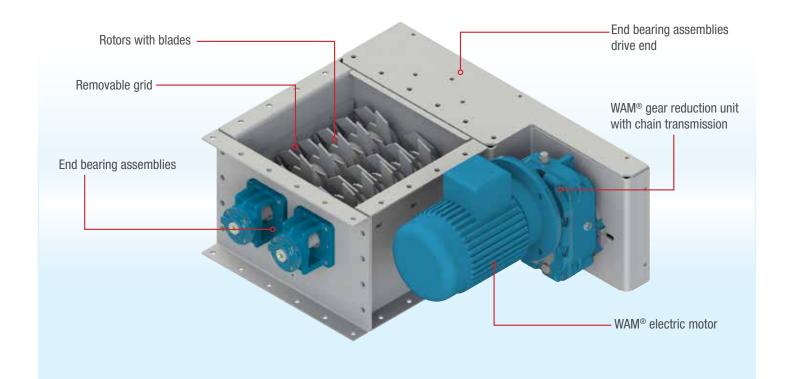
**Cutting tools specifically designed** and sized for friable lumps



Technical support and worldwide availability of spare parts thanks to WAMGROUP® subsidiary network

### **Technical Features**

- Material: carbon steel, 304L stainless steel
- Two sizes available: 25 and 50 m<sup>3</sup>/h (15 and 30 cfm)
- Contains two rotor shafts equipped with chopping knives and removable clearance reducing grid
- Drive unit with fixed speed gear motor



#### **Industries**



Animal Feed Milling



Food Processing



Plastics Processing



Chemicals



**Glass Processing** 



Paint and Varnish Processing



**Environmental Technology** 



Drymix Processing



**Ceramics Production** 



Foundries





























This brochure has been edited for distribution in European Union countries.

















