



## CRUSHER (TL-42/0-3 MPB)



**ATEX SUITABLE**

### General Characteristics

<b>Model</b>	TL-42/0-3MPB
<b>Production</b>	70-80T/h (Hr<10%)
<b>Power</b>	270 HP (18 Hammers)
<b>Infeed</b>	345x1350 mm

### Advantages

The INGEPROA TL-42 series hammer mills are compact grinding machines for all types of slate and clay with a maximum moisture content of 10%. The TL-42 hammer mills series extends the production rates of the es series, incorporates innovations in relation to this one, either by its system of heat sources for the wet clay crushing, as by its system of hydraulic opening of the upper and lower part of the body of the machine to make the maintenance and the change of the grills easier.

The crushing of the material occurs in two phases:  
 1 Primary break of the incoming material by hammer speed.  
 2 Impacts of the material against adjustable breakers.

### Sampling Normative

Some of these groups are:

1. American Society Testing and Materials (A.S.TM.)
2. International Organization Standardization (I.S.O.).
3. Japanese Industrial Standards (J.I.S.).
4. GOST Normative

### CE Normative

This partly completed machine is in compliance with the following relevant provisions of the EC Directives: 2004/108/EC (EMC Directive).

The protection objectives of the Low Voltage Directive 2006/95/EC are in accordance with Annex I, No. 1.5.1 of the EC Machinery Directive 2006/42/EC.

The following standards have also been applied:

- EN ISO 12100-1:2003.
- EN ISO 12100-2:2003.
- EN ISO 13857:2008.
- And EN 619:2002.

