

# GRANULATOR

GR  
75



LION



**Extremely sturdy  
and reliable**



**High capacity**



**Easy access to  
knives and screen**



**Quick replacement of  
knives and screen**



**Wear-resistant design**



**Powerful as a lion**



**Simply the king  
of granulators**

SYSTEM  
**REDOMA**<sup>®</sup>  
SWEDEN

**Leading Manufacturer of Cable Recycling Plants Worldwide.**



The powerful teeth of this "Lion" quickly and efficiently chops your cable scrap into small pieces.

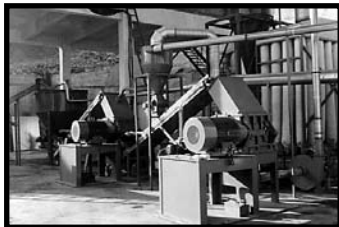
## Technical Specification

### MODEL GR75-650

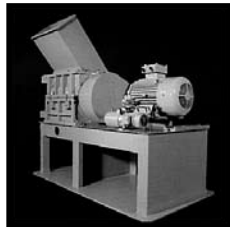
Floor area .....	2380 x 1300 mm
Height .....	2480 mm
Rotor length .....	650 mm
Cutting circle diameter .....	510 mm
Rotor speed .....	350 r/m
No. of rotor knives .....	14 pcs
No. of fixed knives .....	4 pcs
No. of rotor knife rows .....	7 pcs
No. of fixed knife rows .....	4 pcs
Motor .....	75 kW
Weight .....	3.5 t

Transmission: Vee-belt

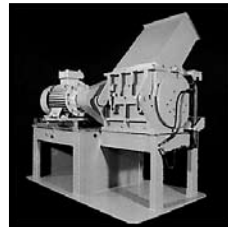
*With reservation for technical alterations.*



Two granulators in line.



Front side view.



Rear side view.



Granulator with transport equipment.



## Granulator GR75-650 "LION"

The Granulator GR75 ("LION") with its unique features are esteemed by professionals over the world.

It is a robust and reliable machine designed for tough operation and high capacity.

The GR75 is mostly used in the large REDOMA 2000 cable recycling plants. This granulator can be installed one or two or more in different combinations – in line and/or in parallel position – depending on the capacity required.

The "LION" is mounted on a steel base plate and does not require any special foundation. The machine design is unique, characterized by simplicity and ease of maintenance.

The granulator housing can be opened hydraulically for easy and quick access to knives and screen. Replacement of the screen is a only matter of a few minutes.

The knives are pre-adjusted in a jig outside the machine and replaced by means of an electric screw driver – small details, it might seem, but in reality saving you lots of time and at the same time maximizing the production. The granulator housing is equipped with exchangeable wear bars.

*The "LION" – superior and proud. Simply the King of granulators!*

SYSTEM  
**REDOMA**<sup>®</sup>  
S W E D E N

For more information, please contact: