

GRANULATOR

GR
37



PANTHER



**Very robust
and reliable**



**Easy access to
knives and screen**



**Wear-resistant
design**



High capacity



**Never any dirt
in the bearings**



**The Panther -
pouncing on its prey**

SYSTEM
REDOMA[®]
SWEDEN

Leading Manufacturer of Cable Recycling Plants Worldwide.



Granulator GR 37 rear side.

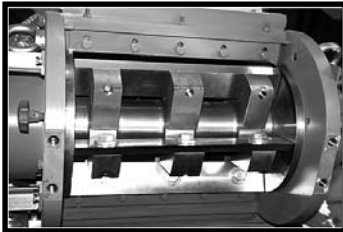
Technical Specification

GRANULATOR GR 37-500

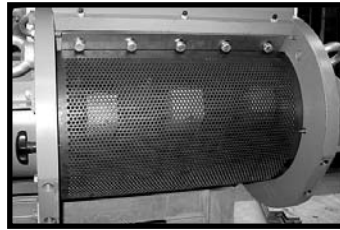
Floor area	1200 x 1000 mm
Height	2100 mm
Rotor length	500 mm
Cutting circle diameter	350 mm
Rotor speed	500 r/m
No. of rotor knives	5 pcs
No. of fixed knives	2 pcs
No. of rotor knife rows	5 pcs
No. of fixed knife rows	2 pcs
Motor	37 kW
Weight	1.3 t

Transmission: V-belt

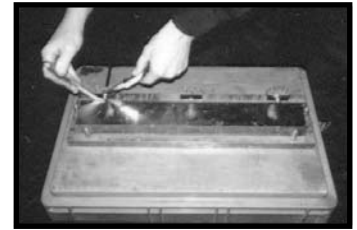
With reservation for technical alterations.



Rotor with knives.



Detailed view of screen.



Jig for pre-setting of rotor knives.



Granulator GR 37-500 "PANTHER"

The Granulator GR 37 ("PANTHER") is specially designed for the small cable recycling plant POWERCAT.

Depending on the local power supply and required capacity, the machine can also be equipped with a motor of 30 kW.

Built for tough performance, it has proven its high quality and sturdiness in operation in many plants all over the world.

The machine is mounted on a steel base plate and does not require any special foundation.

The design is simple, robust and easy to service. The granulator housing is partly reinforced with hardened steel plates and equipped with an exchangeable wear bar.

Replacing the screen is easily done - it only takes a few minutes. In order to maximize the production time, the rotor knives are pre-adjusted outside the machine in a special jig,

making the replacement of knives a very quick and simple task. The fixed knives do not have to be pre-adjusted; and all four edges can be used.

The Granulator GR 37 is also suitable for processing solid plastics, but not sheet.

The "PANTHER" – always ready to pounce on its prey!

SYSTEM
REDOMA[®]
S W E D E N

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