



REKARD

Snowthrower

**More power
with half the energy!**



Reloading

**REKARD-PAUSITS
SNOWFIGHTER**

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REKARD – PAUSITS SNOWFIGHTER

Energy efficiency

The REKARD – PAUSITS multifunctional snowfighter adapter produced by patent of Niederer Powertec GmbH can be operated with 50% greater energy efficiency than traditional snowfighters.

New areas of application

It is a further advantage of the new product that besides its application in winter it can be used for the rapid reloading of bulk goods all year (grains, silo, wood chips, several granules, sand, etc.).

Different modes of operation

The snowfighter adapter can be operated with 3 points suspension with cardan shaft drive from the PTO shaft of a tractor or communal vehicle. The smallest performance need is 50KW. The eccentric gear mounted on the machine makes it possible to use the snowfighter with front and rear suspension.

Easy control

The direction and distance of spread can be adjusted hydraulically. The distance from surface can be controlled hydraulically, so only a low quantity of snow remains on the ground.

Compact construction

As the outward spreading unit (accelerator wheel) and the spiral are built on the same shaft, the length of the adapter is significantly shorter than that of traditional snowfighters, its need of space is less, and it is easier to manoeuvre the vehicle.

Low-rate noise level

The accelerator wheel which is the essence of the patent ensures the operation of the snowfighter at a low speed of revolutions and noise level.

Durability and safety

The guide rail and the spiral made of Hardox steel provide a long endurance. The 3 overload clutches built in the machine block the driving elements and gears to suffer damage in case of an overload.

Technical data:

necessary driving performance: min. 50 kW

Length of machine: 1245 mm

Width of machine: 2412 mm (2700 mm)

Height of machine: 2678 mm

Weight of machine: 1304 kg

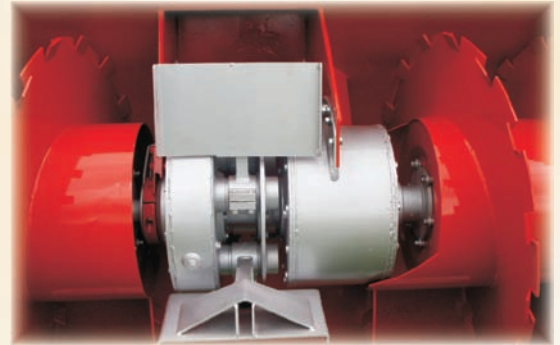
Spiral diameter: 1000 mm

Spiral's speed of revolutions: 50 1/min

Accelerator wheel's speed of revolutions: 250 1/min

Speed of revolutions of drive: 1000 1/min

Driving connection: 1 3/8" DIN 9611 shaft-end with 6 ribs



Produced by:

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