510 RATION MILL DRY ROLLING AND CRIMPING MILL

Mixed grain feed example

The Wakely 510 Mobile Ration Milll

Product Analyzer

Mixing Hopper

The key elements of the ration mill are the two hoppers. 1st main grain hopper 2,500Kg capacity, 2nd Side hopper, used for nuts, protein, minerals 600Kg capacity. This hopper is emptied using an auger and is fed to the main mixing auger. IBC tank, water, molasses, 300 litre capacity, gravity fed directly to mixing auger.

The main auger is 2.3M long. The mixing section is 1.1M long, and the outside dia. of the auger being 160mm and provides for an even mix. Once mixed the ration is discharged using a 4M elevator.

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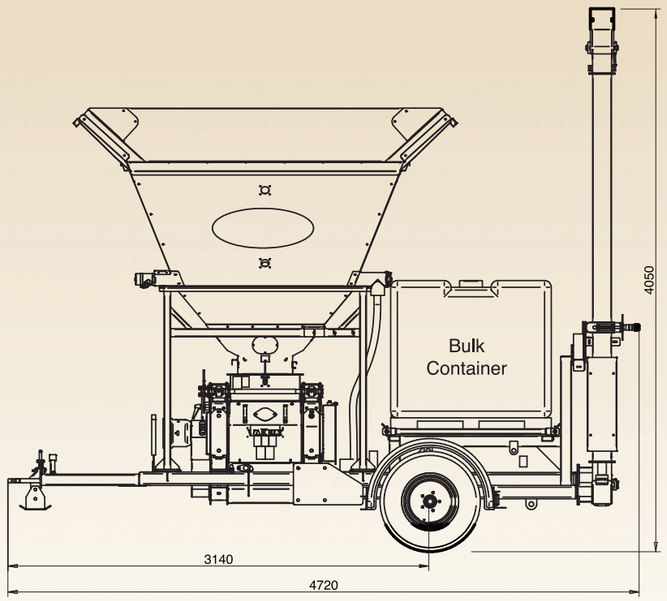
510 RATION MILL - DRY ROLLING & CRIMPING MILL

- Weight - 1,950kg
- Hydraulic Pressure - 100 Bar
- Available - Electric Volts - 12V
- Highest quality solid chilled rolls
- Ration output - 12,000Kg
- Crimping - 12,000Kg
- Parallel roll gap adjustment
- No roll on roll contact
- Heavy duty spherical bearings
- Paddle and chain discharge
- 75Hp requirement CE



Maintenance and After Sale: Our Customers can rely upon our thirty years' experience in the milling industry. Wakely Crimper Mills are designed with easy access to the rolls and scrapers. We carry a full range of spare parts and offer a roll replacement, refurbishment and corrugation service for all crimper mills. At Wakely Engineering we are constantly exploring new markets to provide our customers with the most suitable mill for their needs.

CALL 00 353 (0) 42 9374388 TO ARRANGE A DEMONSTRATION
or Email: phelim@wakelyengineering.ie

ENGINEERING
WAKELY
COMPANY

FARMING MILLS

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FARMING DRY ROLLING AND CRIMPING MILLS CE

Introducing Wakely Engineering Range of Farming Dry Rolling and Crimping Mills.
These machines will alternate from dry rolling to crimping without any modification.

WAKELY ENGINEERING LIMITED, ESSEXFORD, LOUTH, CO. LOUTH, IRELAND.
Tel: 00 353 (0) 42 9374388 Email: info@wakelyengineering.ie Web: www.wakelyengineering.ie

PROCESSING GRAIN FOR OVER 30 YEARS

Design Operation and Maintenance Excellence.

Wakely Mills have being processing farmers' grain for 30 years. The design and build quality of the machines allows farmers to dry roll and crimp with confidence. Only two levers operate the machine, adjusting the degree of crush is achieved in seconds.

Milled Barley feed sample

Hopper

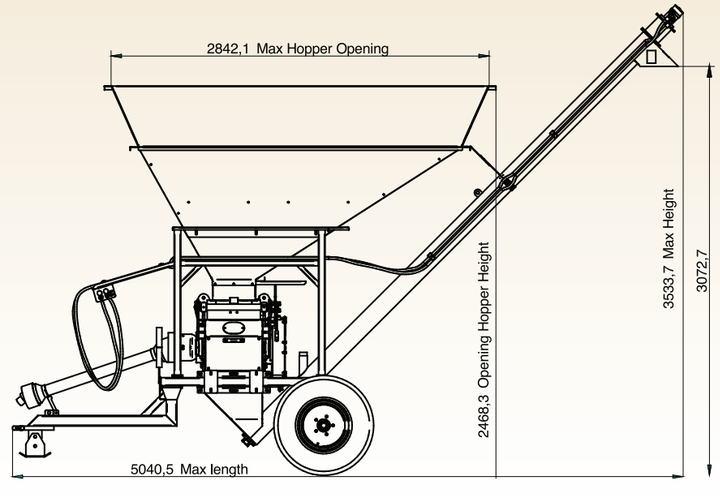
magnet magazine

The Wakely 350 Mobile Dry Rolling and Crimping Mill

Operator Controls

Crimping/Dry Rolling for all cereal types

Dry Rolling/Crimping for all cereal types



WAKELY 350

350 MOBILE FARMING DRY ROLLING AND CRIMPING MILL

- Weight - 1,285Kg
- Hydraulic Pressure - 100 Bar
- Highest quality solid chilled rolls
- Output dry rolling - 4,000/5,000Kg
- Crimping - 5,000/6,000 Kg
- Hopper Capacity 1,571Kg Max
- Parallel roll gap adjustment
- No roll on roll contact
- Heavy duty flanged bearings
- 125mm Discharge auger
- 40Hp requirement

CE

BUILT WITH SOLID CHILLED ROLLS

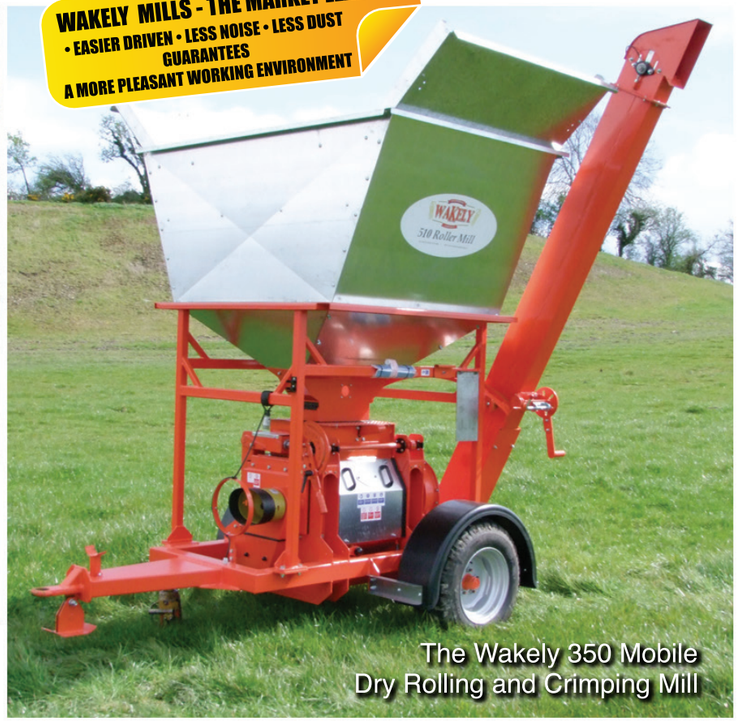
Wakely Engineering Manufacturers of Dry rolling, Crimping, Grinding and Flaking Mills since 1979.

Wakely Engineering only use solid chilled rolls for a premium sample and output. Maintenance of these rolls is a fraction compared to other inferior rolls. There is no roll to roll contact on Wakely machines, making them the quietest and smoothest machine on the market.

Milled bean sample sample

Feed box and fluted rolls

Operator Controls



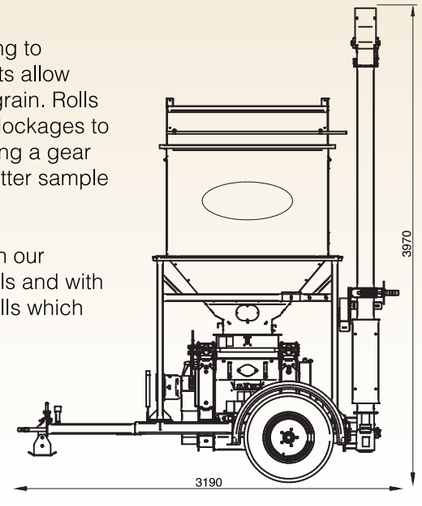
The Wakely 350 Mobile Dry Rolling and Crimping Mill

Discharge Elevator

Scrapers

These machines will alternate from dry rolling to crimping without any modification, Inlet ports allow preservatives to be mixed with processed grain. Rolls operate under spring tension allowing for blockages to be easily removed. Both rolls are driven using a gear mechanism, results in higher output and better sample when dry rolling or crimping.

Maintenance on Wakely mills is minimal with our Industry leading design. Easy access panels and with our application specific flute solid chilled rolls which guarantee a premium & consistent sample.



WAKELY 510

510 MOBILE FARMING DRY ROLLING & CRIMPING MILL

- Weight - 1,495kg
- Highest quality solid chilled rolls
- Output dry rolling - 10,000Kg
- Crimping - 1,000Kg
- Hopper Capacity 2,500Kg Max
- Parallel roll gap adjustment
- No roll on roll contact
- Heavy duty spherical bearings
- Paddle and chain discharge
- 65Hp requirement

CE