



MECMAR

INDUSTRIAL GRAIN DRIERS

Introduction

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MECMAR DRIERS

THE MECMAR MOBILE RECIRCULATING BATCH GRAIN DRIER HAS EARNED A REPUTATION AMONG FARMERS IN GREAT BRITAIN AND IRELAND FOR BEING DURABLE, RELIABLE AND VERSATILE.

WHO ARE MECMAR DRIERS?

Mecmar is a family firm that has been producing agricultural machinery since the 1960s. Today's factory is an ISO 9001 accredited, manufacturing and assembly facility. It is located in the village of Minerbe near Verona in the north east of Italy.

The Mecmar mobile recirculating batch grain drier has been manufactured since the late 1970s. The factory's core design principle is to constantly improve durability, reliability and versatility.

MECMAR DRIERS IN THE UK

Mecmar Driers (2000) Ltd is the sole importer of Mecmar products in Great Britain and Ireland. Originally started as a farm-owned company, our knowledge and experience comes from not only selling but also using the Mecmar grain drier. This allows us to offer service and support based on our extensive technical and practical experience.

DURABLE

Mecmar grain driers are designed and built to last. Increased durability gives a longer operational life and a greater return on investment.

- Galvanised structure gives a high level of corrosion resistance to critical areas
- Heavy duty chassis and plenum chamber sub-frame give structural strength and rigidity
- Stainless steel screens provide mechanical strength and corrosion resistance
- Heavy duty wearing parts ensure long operational life and reduces the need for regular maintenance

RELIABLE

Keeping the grain drier running is critical through the harvest period. Mecmar grain driers have many features designed to ensure they stay operational in the most challenging conditions.

- Vari-pitch augers ensure smooth grain flow
- Riello industrial oil burners supported by 100 years of manufacture and design experience
- Heavy duty transmissions keep the drier operating in the toughest conditions

VERSATILE

Each farm has a different set of requirements. Mecmar grain driers offer the widest range of options and features on the market.

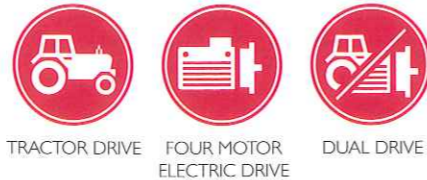
- Batch capacities from 7 tonnes up to 75 tonnes
- Installation into current or new grain drying systems
- Mobile for quick and easy movement between sites
- Specifications may be modified to suit individual requirements



OPTIONS

DRIVE

Selecting a suitable drive option for a grain drier may significantly reduce operating costs. Mecmar drive options include tractor drive, four motor electric drive and dual drive.



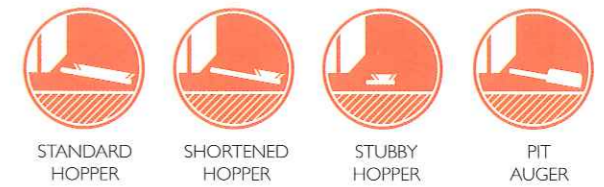
AUTOMATION

A well specified automated system may significantly decrease drier management time and can increase daily output. The automation options available are tractor driven automatic empty, electric driven automatic empty, standard automatic and advanced automatic.



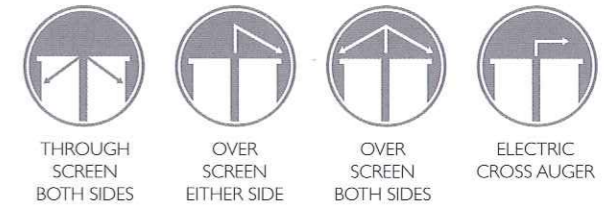
FILLING

There is a wide range of filling options for Mecmar grain driers. Options include standard loading hopper, shortened loading hopper, stubby loading hopper and pit loading auger.



EMPTYING

Mecmar grain driers have a choice of emptying options. The grain can be emptied either through the screen to both sides, over the screen to either side, over the screen to both sides or through an electric cross auger. All emptying systems may be customised to suit individual requirement.



FUEL

Fuelling the burner of a grain drier is the largest single operating expense and generally accounts for over half the total operating cost. These figures may vary depending on fuel selection. Fuel options include diesel, kerosene or LPG.



CROP CLEANING

The crop sample can be improved during drying using the screen cleaner and an aspirator if fitted. To control dust around the grain drier a bubble top auger and solid screens on the bottom cone help to create a cleaner environment.

