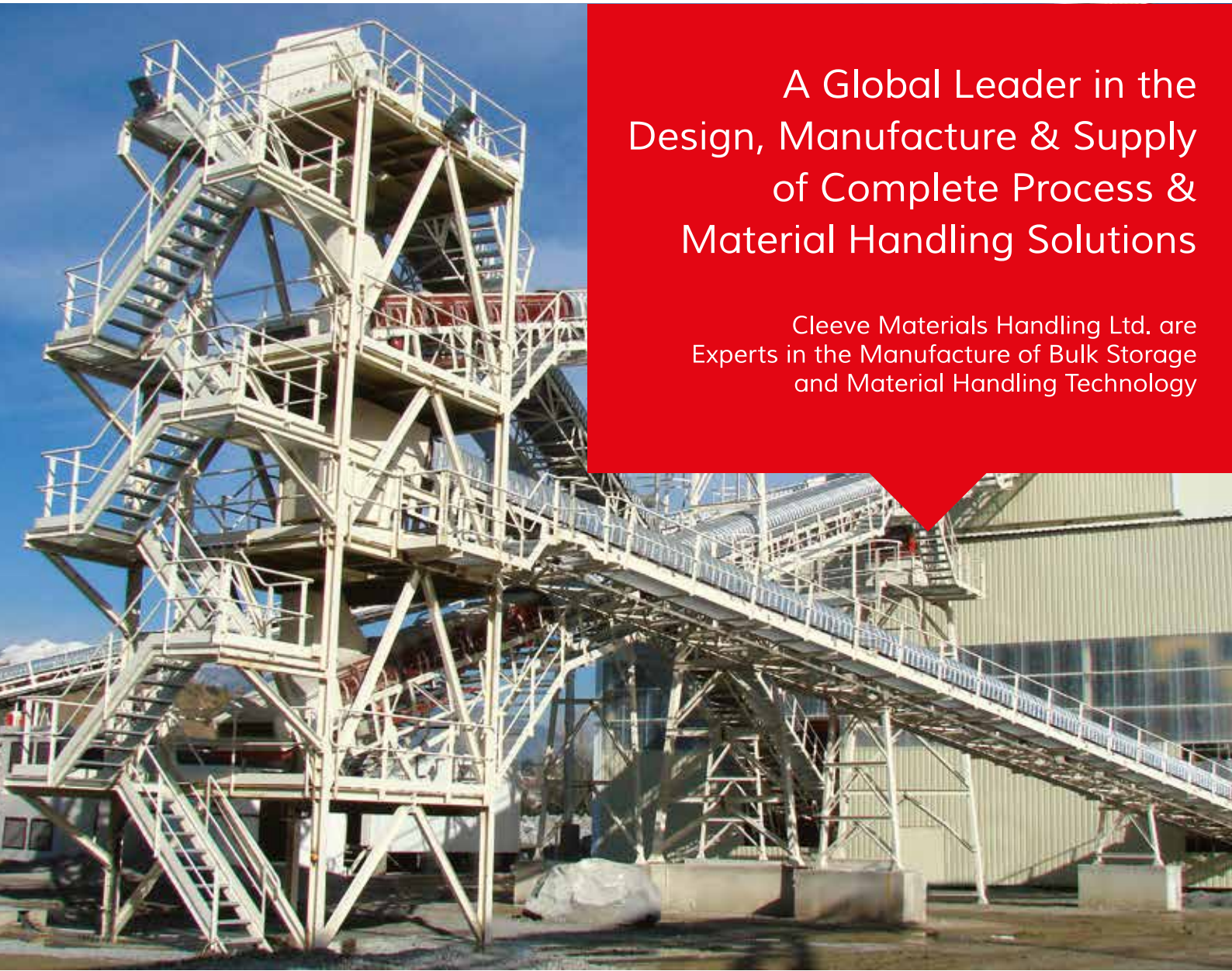


A Global Leader in the
Design, Manufacture & Supply
of Complete Process &
Material Handling Solutions

Cleeve Materials Handling Ltd. are
Experts in the Manufacture of Bulk Storage
and Material Handling Technology



Cleeve Materials Handling Ltd.

Provider of value added and economic solutions to issues associated with bulk storage, process and handling of powdered and granular products.

Specialists in Material Handling Solutions

Cleeve Materials Handling Ltd was established in 1988 to provide a range of solutions to the industrial market for materials handling projects. The aim of the company was, and still is, to provide the most proficient and economic solutions to issues associated with the bulk storage and handling of powdered and granular products.

Cleeve Material Handling Ltd. offer their services to a wide range of industries requiring expertise in the Handling of Bulk Solids;

- ▶ Water, Treatment Sewage and Sludge Handling
- ▶ Brick and Plasterboard Manufacture Plant
- ▶ Energy from Waste to Chemicals and Food
- ▶ Lime, PAC and Soda Ash Dosing Equipment
- ▶ Pneumatic Conveying
- ▶ Material Storage
- ▶ Tanker Loading Spouts
- ▶ De-Watering Screens
- ▶ Big Bag Discharge
- ▶ Material Weighing
- ▶ Volumetric Feeders

Industries

Cleeve Materials Handling Ltd have machines and plants;

- ▶ Battery Manufacture
- ▶ Brewing / Malting
- ▶ Brick Manufacture
- ▶ Cement / Aggregate / Minerals
- ▶ Chemical
- ▶ Food
- ▶ Glass
- ▶ Incineration / Biofuels
- ▶ Paper
- ▶ Pharmaceutical
- ▶ Plasterboard / Gypsum
- ▶ Power Station
- ▶ Rubber
- ▶ Sewage
- ▶ Sugar
- ▶ Waste / Refuge / Recycling
- ▶ Water



Volumetric / Gravimetric

- Available as Volumetric or Gravimetric dosing unit
- Constructed from Mild Steel or Stainless Steel 304 / 316
- Variable speed discharge to suit each application
- Available as Non Atex or Atex compliant
- Range of buffer hopper sizes
- Range of discharge screw design and sizes
- Robust and reliable drive unit
- Modular construction for ease of cleaning and maintenance



Conveyors and Elevators

- Reliable and Robust design
- Range of screw conveyors, Bin activators, Chain conveyors and bucket elevators
- Custom design to meet each application
- Screw design as a cooling or heating screw, Dust conditioner
- Available as a trough, tapered trough, "U" trough or tubular screw and feeders
- Light and Heavy duty chain conveyors
- Forged Link or roller chain dependent on application
- Standard and custom Belt and Bucket elevator design to meet specific applications



Big Bag

- Suitable for range of bag size
- Designed for multi-trip bags with safe access to bag tie
- Single trip bags using a knife block
- Designed to provide a fast and efficient discharge of Bulk Solids
- Suitable for use with other Discharge Equipment
- Available in Mild Steel or Stainless Steel Construction



Bulk Storage Silos and Hoppers

- Suitable for range of Powder and Granular Bulk Solids
- Available in a range of size options
- Varying angle cone sections to meet specific materials
- Supplied as single or multiple unit design for mounting at the hip on a support structure or with legs attached to the Silo as a one piece units for cost advantage
- Support Structure CE marked, supplied complete with safe access, Handrails, Kick Plates and range of flooring
- Complies to with all EU Silo regulations



Bin Activators

- Designed to provide a positive and reliable discharge
- Suitable for the use with Dry Powders and Granular bulk solids
- Minimises segregation and degradation
- Available for mounting to Silo outlet and Bin Discharge
- Supplied with adjustable Vibration Electric Out of Balance Motor
- Inverted internal cone section promotes non bridging
- Supplied with Full Flexible Skirt



Bulk Loading Spouts

- Suitable for Handling Dry Bulk Solids
- Adjustable height design option
- Variable flow control via rotary valve or Air Slide optional
- Dust extraction with Fan assisted Filter optional
- Safe Access via operator platform
- Remote operator control and indication
- Suitable for use with Silo Weighing system
- Level control fitted to spout outlet
- Fitted with slack rope limits



About

- Established in 1988
- Based in Gloucestershire, undertaking contracts in all areas of the UK and Europe
- Design and technical support contracts in the Middle East, South and West Africa and even the far North of Russia
- Providing a range of solutions to the industrial market for materials handling projects
- Offering a wealth of experience obtained from working continuously in the industry for over 40 years, to supply the most value added and economic solutions to issues associated with the bulk storage and handling of powdered and granular products
- Design and supply a wide range of conveying equipment to suit specific requirements, such as Conditioning and Cooling Screw Conveyors, Chain Conveyors and Specialist Feeders
- Offering services to a wide range of industries requiring expertise in the handling of bulk powders
- Providing a full service from design to manufacture, supply, install and commission
- Cost effective solution provider
- Ambitious market leader
- Quality management plan
- Reliable and secure partner
- Don Valley Engineering Co Ltd, acquired Cleeve Materials handling in 2009. Cleeve helps provide Don Valley with the lighter equipment required within the Don Valley malting sector



We Aim to
Provide the
Most Value
Added &
Economic
Solutions



Cleeve
Material
Handling Ltd.
Process
Solution
Provider

We Built our
Reputation
on Quality,
Reliability &
Expertise



Call us!
01453 750085



Email us:
info@cleevemh.co.uk



Visit our website:
www.cleevemh.co.uk



Find us:
Stroud, Gloucestershire,
GL5 3QF