



BAG PLACER BP-800



RMGROUP

CELEBRATING 25 YEARS IN BUSINESS

AUTOMATION SOLUTIONS WITH BAG PLACING TECHNOLOGY

RMGroup specialise in the design, supply and manufacture of bespoke industrial packaging solutions.

At RMGroup, we are motivated to continually develop our system offerings with the latest industrial technology to optimise productivity and efficiency.

Globally, the market is witnessing an increasing use of automation solutions in all industries. The advantages bestowed by the technology include higher efficiency in product production, processing and delivery of consistent quality.

RMGroup specialise in the design, manufacture and supply of bespoke packaging machinery. Our company is driven to continually develop bag placing and filling systems, integrated with the latest closing and sealing.

RMGroup Products & Services

- Automatic and Manual Sack/bag Filling
- Turnkey Projects
- Case Packing
- Robot Palletising
- Pallet Wrapping
- Stretch Hooding Pallet
- Handling
- Bulk Material Handling
- Weighing Systems
- Robotic Pick & Place

For more information on all of our products please visit our website:

www.rmgroupuk.com

or alternatively email

sales@rmgroupuk.com



Bag Placer BP-800

RMGroup are pleased to announce the introduction of the BP-800 Bag Placer.

The automated bag placing machine is a highly versatile, precise and reliable high speed filling and closing system. The BP-800 is able to adapt to various applications which require change in bag material, size or closing device. The bag placer automatically picks and positions the empty bag while the filling spout guides material into the empty bag to the desired weight. The bag is supported whilst being guided to the closing device, stitching or sealing.

System features include the latest patented innovations that provide consistent bag positioning and alignment, therefore improving reliability of placement of open mouth bags. The BP-800 is fully automatic and suitable for handling free flowing bulk products.

The BP-800 Bag placer can fill either gusseted or pillow type open mouth bags of different materials such as porous, laminated polywoven, paper, paper/polylined and polyethylene bags.

Engineered to include the latest safety requirements as per British Standards. Its fully enclosed safety cell ensures the upmost safety for operators.

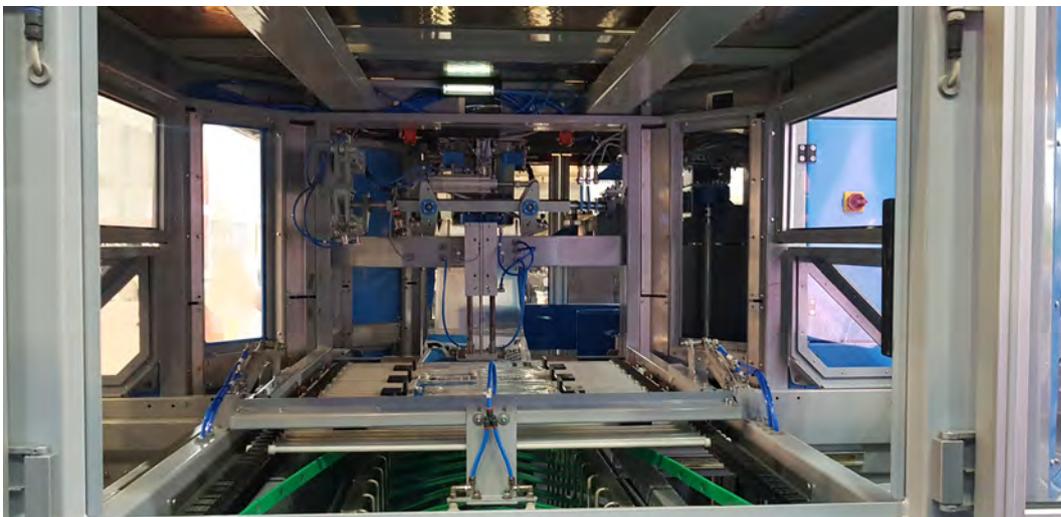


Bag types

- Gusseted & Pillow
- Porous
- Laminated
- Polywoven
- Paper
- Paper/Polylined
- Polyethylene

Closing methods

- Continuous heat seal or stitched



The unique design of the bag holding compartment reduces build up of the extra thickness in the folded bag edges, allowing more bags to be stacked.

The heavy-duty design of the BP-800 ensures low cost maintenance and reliability. A user friendly operator interface allows customers full control over the sack and bag filling machine. With remote assistance from the RMGroup Service and aftercare department available, confidence in minimum downtime is guaranteed.



Key benefits

Automatic, high-speed, reliable and precise

Adapts to changes in bag sizes

Consistent bag positioning and alignment

Gusseted and pillow type open mouth bags

All bag materials catered for – Porous, laminated, paper, polylined and polyethylene

Highest safety compliance as standard

Heavy-duty and low-cost maintenance

User-friendly interface

Small machinery footprint

Service and support packages available



A solution for all industries

Aggregate products:

Stone, sand, slate, decorative gravel & post mix

Food products:

Wheat, corn, cereals, flour, malt, sugar, coffee, rice, maize & more

Chemical & Mineral products:

Coal, rock salt, fertiliser, plastic pellets, thermoplastic, paint & adhesives

Animal Feed:

Coarse mixed feeds and pellet feeds

Agricultural products:

Organic pellet fertilizer, corn, seed, beans & grass seed



Aftersales Service & Support

RMGroup aim to offer the highest standard of service & support to ensure the efficiency and reliability of our equipment. RM Group's dedicated service team has engineers based across the UK to ensure the best possible support can be given in a responsive time. On top of this, all our systems can be installed with remote access technology, allowing any issues to be diagnosed remotely within minutes and in most cases solved. This also allows us to make recommendations and assist customers in the early days of operating the RMGroup equipment, which ensures a smooth handover. Critical parts are also stocked in the UK to ensure next day availability, with some parts available same day.

Warranty

All new equipment supplied by RMGroup is covered by 12 months warranty. Used equipment is supported by 6 months warranty. This covers any repair or replacement of defective parts from the date of installation. Increased warranty periods can also be offered.



Response Package

RMGroup can offer guaranteed breakdown response as part of our Service & Support packages. This ensures you will have an engineer on site within an allotted time, making certain expensive downtime is kept to a minimum. Out of hours remote support is also available up to 24 hours a day, meaning an engineer will be on hand to offer support over the telephone, or via our remote connection tool, which offers complete access to all systems.

Spares Packages

RMGroup endeavour to hold all consumable spares for your systems in stock. Spares can be sent on an overnight delivery and can arrive with customers before 9am the following day.

For every new system installed, a recommended spares list is provided, ensuring you have everything you need for day to day running of the equipment.

Planned Preventive Maintenance

Scheduled maintenance carried out by our dedicated service team is essential in maximizing machinery performance equipment failure and expensive production downtime.

- Scheduled Preventative Maintenance
- Maintenance reporting
- Out of hours technical support
- Recommendations for optimising performance, longevity and safety
- Advice on programming, fault-finding and other related work
- Service & Support plans can be tailored to suit the customers requirements, including guaranteed breakdown response, out of hours support and visits per year

As standard, all systems are installed by our engineers who stay on site until operators are comfortable to manage systems alone. Any additional training can be provided at a later date





**Unit C
Mochdre Industrial Estate
Newtown, Powys
Wales,
SY16 4LE**

**☎ +44 (0) 1686 621704
✉ sales@rmgroupuk.com
🌐 www.rmgroupuk.com**