



EMG
European Merchandise Group

US SPECIFIC PRODUCTS
2023



EMG
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ABOUT EMG

European Merchandise Group A/S (EMG) is a well-established company founded in 2002. We design, produce and deliver best-in-class lifting bags and rope access products as well as custom textile solutions.

EMG delivers quality lifting bags for tools and rope access, as well as equipment bags special tailored solutions for unique content or situations. We primarily deliver to the wind- and offshore industry, but our products are relevant for many different industries, such as on-shore, construction, first aid and aviation.

Our lifting bags meet high safety standards and requirements and many of our bags are specially designed in collaboration with our customers, ensuring a consistent improvement of our products.

We design our best-in-class products in Esbjerg, Denmark while our main production takes place in Vietnam.

The company came to market out of a need for bags to be used when transferring persons and cargo to and from offshore wind turbines. Nothing was approved and developed in 2002 for that particular market, so EMG started the development of a special bag that could be used for this purpose.

Since then, EMG has become a household name in the wind-energy industry particularly, supplying to the biggest companies in the industry such as Siemens Gamesa, Vestas, Vattenfall, Ørsted and many more. EMGs distributor and customer base is spread across the whole world, covering 6 continents: Asia, Africa, North America, South America, Europe and Oceania.



We accept no liability for omissions, incorrect spelling or printing errors.

REVISION: **US_2023-09-25**

SERVICE

EMG lifting bags are used for lifting heavy content and therefore safety must be present at all times. You must be able to rely on the strength and sturdiness of our products.

Our lifting bags are delivered with a serial number and a certificate. Our lifting bags have a service life of 8 years (0-36 months shelf life and a maximum of 5 years of use) and are subject to inspections every 6 or 12 months, as any other lifting equipment.

QUALITY

EMG strives to produce and deliver products of the highest and safest quality. When it comes to our assortment of lifting bags, all of our models are meant to function in weather conditions ranging from -40° to 212° F.

We assure that all models have been made of sturdy materials and high-quality lifting ribbons that will easily withstand the marked WLL. Every material, ribbon, buckle and final product has been force tested and surpassed the relevant requirements set by EN 1492-1 as well as ISO 21898*.

EN 1492-1

The EN 1492-1 standard is found in the Council Directive of 17 May 2006 (2006/42/EF). The standard focus on flat woven webbing slings and is at EMG used as guidance for the production of the lifting bags with respect to load factor, marking, inspection interval and instruction manual.

In accordance with EN 1492-1 all of our lifting bags are produced and tested to withstand a vertical safety factor of 7:1 although our internal goals are to pass requirements of at least 10:1.

ISO 21898*

The ISO 21898 standard focus on flexible intermediate bulk containers and is at EMG used as guidance for the production of lifting bags with respect to load factor, pressure testing and marking.

We have various partnered service facilities across the world with trained and educated personnel, who are certified and able to perform inspections of the bags. On our website you will find a list of all registered facilities.

At EMG we also offer the solution of educating your technicians, making them able to perform the inspections themselves.

Visit www.emgtoolbags.com to learn more or to find a map of all our certified service partners.

In accordance with ISO 21898 our lifting bags are produced and tested to withstand a cycle of 70 load tests of safety factor 4:1 / 6:1. This cyclic top lift test will be performed using plastic granulate or actual content. Furthermore, a compression/stacking test will be performed for 6 hours.

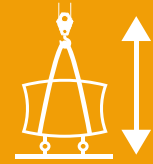
ASME B30.9 & EN 10204

ASME B30.9 includes provisions that apply to the fabrication, attachment, use, inspection, testing, and maintenance of slings used for load handling purposes. This standard is only relevant for our selection of products produced for customers located in the US. The US specific lifting bags can all be found in this catalogue and are all modified versions of products from our global product range.

EN 10204 is a standard used to certify and ensure the quality and strength of the steel elements. This standard is only relevant on our small selection of lifting bags mounted with steel fittings.

With these standards we ensure that our slings, fabric, stitching, buckles, zippers and final products have been tested to withstand the WLL requirements of each specific bag.

With every unit of a final product comes a certificate of conformity with a unique serial number, an instruction manual and a label placed on the bag showing the relevant data.



PULL TEST OF SLINGS

Single load test of the bag's webbing slings performed at a safety factor of 7:1 to comply with EN1492-1



CYCLIC TOP LIFT TEST

Load test of 70 cycles performed at a safety factor of either 4:1 or 6:1 to comply with ISO 21898*



COMPRESSION TEST

6 hours compression test performed at a safety factor of 4:1 to comply with ISO 21898*

* NOT ALL PRODUCTS ARE TESTED ACCORDING TO ISO 21898. ISO 21898 IS NOT APPLICABLE FOR OPEN PRODUCTS SUCH AS HARNESSSES, HOLSTER BAGS AND SIMILAR.



2651 Mini tool bag



This mini lifting bag is one of the front runners in the industry and is mainly used for hoisting minor tools in daily work situations. Due to its discrete size the 2651 can also be secured to the technicians belts and used when working in heights.

- **Dimensions (open):** 6,3 x 15,7 in (Ø x H)
- **Dimensions (closed):** 6,3 x 11,8 in (Ø x H)
- **Lifting height:** 13,8 in
- **Material (main):** D1800*900 PVC flat-coated polyester
- This handy bag has one lifting strap for hoisting and handling.
- It has securing holes to secure tools to the bag on the front and back.
- Comes with a hard plastic bottom plate inside the bag to offer weight distribution.
- Comes with an upright plastic insert for easier visibility inside and making the bag stable and upright.
- The upright plastic has small pockets for minor items placed all around the bag.
- To close the bag, fold the top part 3 times and shut the plastic buckle.
- The lifting strap is made from high quality polyester webbing.



2535 Medium tote bag - Dual lifting option



Medium lifting bag used for hoisting tools and small spare parts. An extra set of lifting straps gives you more solutions when dealing with different available lifting heights.

- **Dimensions (open):** 23,6 x 5,9 x 22,8 in (L x W x H)
- **Dimensions (closed):** 23,6 x 5,9 x 22,8 in (L x W x H)
- **Lifting height:** 27,6 / 37,4 in
- **Material (main):** D1800*900 PVC flat-coated polyester
- This bag has a short and a long set of lifting straps.
- Reflection material is mounted on the front and back for higher visibility.
- This bag is equipped with a dual velcro closing method.
- The bag is made from an 1800 x 900 PVC black flat-coated material.
- A small polyester strap is placed in the corner of the velcro opening for easier access even when wearing heavy gloves.
- The bottom of the bag is made from a heavy rubber coating (DOT PVC) to extend the lifespan of the bag.
- The lifting straps are made from high quality polyester webbing.



3585 Solid casted bucket bag - Small



3585 is one of two solid casted bucket bags in our catalogue of lifting bags. The concept of the bag is unique and offers a strong and steady base perfectly suited for sharp and pointy objects. This bag is usefull in most industries e.g. construction.

- **Dimensions (open):** 11 x 10,2 x 33,5 in (L x W x H)
- **Dimensions (closed):** 11 x 10,2 x 33,5 in (L x W x H)
- **Lifting height:** 33,5 in
- **Material (main):** D1800*900 PVC flat-coated polyester
- A transparent pocket is placed on front of the bag (A5-sized).
- The lifting straps are made from high quality polyester webbing.
- The hard bottom is made of hard plastic to make the bag keep in shape and prolong the lifespan of the bag.
- Light can enter the bottom plastic to ease operations inside the bag.
- The lifting bag has handles mounted on the side for easy handling.



4389 Backpack with lifting option



7,7 gal



55 LBS



4,4 LBS



10 UNITS



REPELLENT

Color:



This top quality tool bag is developed with the high-climbing technicians in mind as it offers both the hoisting option as well as a comfortable backpack solution. 4389 is perfectly constructed to fit personal and minor equipment as well as laptop and lunch box.

- **Dimensions (open):** 13 x 7,9 x 18,3 in (L x W x H)
- **Dimensions (closed):** 13 x 7,9 x 18,3 in (L x W x H)
- **Lifting height:** 25,6 in
- **Material (main):** 0,75 mm Heavy tarpaulin

- The shoulder straps are detachable and the bag has a compartment for hiding and securing the detached shoulder straps when hoisting.
- The bag comes with 3 carabiners to prevent the zippers from opening during hoisting.
- A small transparent pocket is placed on the side of the back via velcro. (for name tags or similar)
- Reflection material is mounted on different locations of the bag for higher visibility.
- The three main compartments are padded.
- 11 smaller compartments of various sizes optimizes the inside of the bag.
- It has a special compartment for a laptop.
- The shoulder straps are padded to enhance comfort and adjustable to fit your preferences.
- The inside padding of the bag is red in both versions.
- The lifting straps are made from high quality polyester webbing.
- The bottom of this bag is made from dotted PVC which is water repellent.



4626 Round lifting bag for rope access



10,6 gal



77 LBS



7,7 LBS



5 UNITS

Color:



4626 is a great tool bag for technicians and their daily routines. This round lifting bag was mainly developed for the purpose of working in heights and is ideal for rope access.

- **Dimensions (open):** 13,8 x 16,9 in (Ø x H)
 - **Dimensions (closed):** 13,8 x 16,9 in (Ø x H)
 - **Lifting height:** 23,6 in
 - **Material (main):** D1800*900 PVC flat-coated polyester
- The hard bottom is made of hard plastic to keep the bag in shape and prolong the lifespan of the bag.
 - The bottom is replaceable and can be easily replaced if needed.
 - A bottom plate is sown into the bottom of the bag to offer weight distribution.
 - The bag comes with a white plastic insert making the bag upright and stable.
 - 4626 comes with two upright plastic dividers which can be used to create and divide the inside of the bag into 4 compartments.
 - This model has six pockets placed on the outside of the bag.
 - Lifting straps can be used for belt fastening.
 - The top of the bag is closed by a zipper, the pockets around the outside are closed by velcro.
 - The pockets on the outside have securing holes for attaching and securing tools and other content inside the pockets.
 - The bag comes with a comfortable attachable/detachable shoulder strap. This shoulder strap is adjustable to fit your preferences.
 - A transparent pocket is placed on the inner side of the lid for documentation or a photo card (model no. 1122).
 - Two straps for pens are placed on the inner side of the lid.



2787 Round lifting bag w/ backpack function



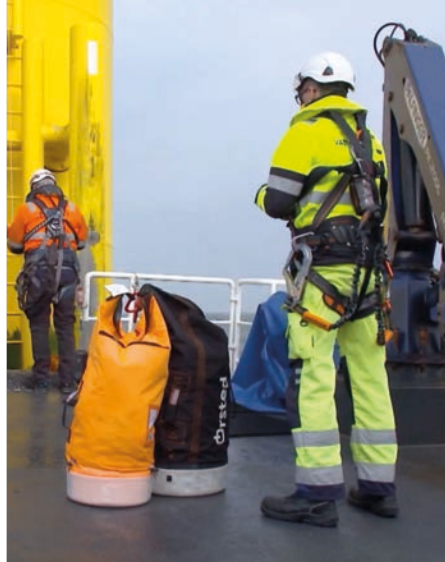
Color:



2787 offers a dual aspect as its' hidable shoulder straps gives the possibility to switch between lifting bag and backpack making it perfect for both hoisting and manoeuvring around. The bag is well suited for rope access and working in heights.

- **Dimensions (open):** 13,8 x 38,6 in (Ø x H)
- **Dimensions (closed):** 13,8 x 33,1 in (Ø x H)
- **Lifting height:** 34,6 in
- **Material (main):** D1800*900 PVC flat-coated polyester
- Model 2787 has handles mounted on the side to ease handling.
- The bag comes with attachable/detachable shoulder straps. The shoulder straps are adjustable to fit your preferences.
- A small pocket for radio/phone or similar is placed on the outside of the bag.
- A large see-through pocket for A4-sized paper is placed on the outside of the bag.
- This bag comes with an insert of hard plastic for making the bag stable, upright and give more light inside the bag.
- The hard bottom is made out of Polypropylene Log Plastic to keep the bag in shape and prolong the lifetime of the bag.
- The strong lifting straps are made from high quality polyester webbing.
- The bottom is replaceable and can easily be replaced if needed.





1225 Round lifting bag



21,1 gal



176 LBS



4,4 LBS



5 UNITS

Color:



1225 is a slightly taller version of the classic 3579. It has been around for many years but continues to be one of our most coveted units. The bag is straight forward and easy to handle and is perfectly suited for general tools and equipment.

- **Dimensions (open):** 13,8 x 37 in (Ø x H)
- **Dimensions (closed):** 13,8 x 31,5 in (Ø x H)
- **Lifting height:** 34,6 in
- **Material (main):** D1800*900 PVC flat-coated polyester
- The lifting straps are made from high quality polyester webbing.
- This model has handles mounted on the sides to ease handling.
- The hard bottom is made of Polypropylene Log Plastic to keep the bag in shape and extend the lifespan of the bag.
- The bottom is replaceable and can easily be replaced if necessary.

4897 Large cylinder tool bag



39,6 gal



176 LBS



8,8 LBS



5 UNITS

Color:



4897 takes its shape and design from the classic 3579 but offers a wider and taller volume. It has been around for many years but continues to be one of our most coveted units. The bag is straight forward and easy to handle and is perfectly suited for general tools and equipment.

- **Dimensions (open):** 18,9 x 38,6 in (Ø x H)
- **Dimensions (closed):** 18,9 x 32,7 in (Ø x H)
- **Lifting height:** 40,2 in
- **Material (main):** D1800*900 PVC flat-coated polyester
- This model uses two lifting hooks when hoisting.
- The lifting straps are made from high quality polyester webbing.
- The bag has handles mounted on the side to ease handling. Three handles in total around the bag.
- The hard bottom is made of hard Polypropylene Log Plastic to keep the bag in shape and prolong the life of the bag and can easily be replaced, if needed. The cover is attached by velcro.
- The hard bottom cover is secured by velcro straps to ensure it wont fall off.
- This bag can be mounted with an additional insert of hard plastic for making the bag stable, upright and give more light inside the bag.





2619 Medium square lifting bag

				Color:
39,6 gal	176 LBS	7,7 LBS	5 UNITS	

A classic square tool bag with a wide opening for easy content filling and handling. The 2619 shares the same size and shape with a handful of other products but is mainly aimed at smaller content of lesser weight.

- **Dimensions (open):** 23,6 x 13,8 x 29,9 in (L x W x H)
- **Dimensions (closed):** 23,6 x 13,8 x 29,9 in (L x W x H)
- **Lifting height:** 33,5 in
- **Material (main):** D1800*900 PVC flat-coated polyester
- A dual velcro closing device makes the bag easy and secure to close.
- This bag has flat handles on the sides for easy handling.
- A small polyester strap is placed in the corner of the velcro opening for easier access even when wearing heavy gloves.
- The solid bottom is made of hard Polypropylene Log Plastic to keep the bag in shape and prolong the lifespan of the bag.
- The bottom is replaceable and can easily be replaced if needed.
- A hard plastic plate is placed inside the bag to offer weight distribution.



3982 Medium square lifting bag

				Color:
39,6 gal	1100 LBS	14,3 LBS	2 UNITS	

3982 is a square shaped tool bag made for heavy content lifting. The bag is suited for heavy wear and is mounted with a hard bottom cover making it tough and durable for most sites and purposes.

- **Dimensions (open):** 23,6 x 13,8 x 29,9 in (L x W x H)
- **Dimensions (closed):** 23,6 x 13,8 x 29,9 in (L x W x H)
- **Lifting height:** 33,5 in
- **Material (main):** D1800*900 PVC flat-coated polyester(dual layer)
- A dual velcro closing mechanism makes it easy to access the bag as well as securing the bag from opening when closed correctly.
- A small polyester strap is placed in the corner of the velcro opening for easier access even when wearing heavy gloves.
- A solid plastic plate is placed inside the bottom of the bag for stability and optimal weight distribution.
- 3982 is enforced with dual layer fabric and round-going safety ribbons to ensure lifting up to 500 KGS.
- The bag has tube handles mounted on the sides to ease handling. The tubes offers grip and protection.
- This model uses two lifting slings.
- The lifting slings are made from high quality polyamide webbing.
- Hard bottom Polypropylene Log Plastic cover to keep the bag in shape and extend the lifespan.
- The cover is replaceable and can easily be replaced if needed.



4487 Big square lifting bag



4487 is a square tool bag made from high quality D1800*900 flat-coated material that offers great volume and WLL. Along with the bag you will find an upright plastic solution making the inside of the bag more accessible.

- **Dimensions (open):** 30,7 x 18,9 x 39,4 in (L x W x H)
- **Dimensions (closed):** 30,7 x 18,9 x 39,4 in (L x W x H)
- **Lifting height:** 42,1 in
- **Material (main):** Dual layer D1800*900 PVC flat-coated polyester
- As part of the bag comes a foldable upright plastic insert to keep the walls of the bag in shape. The plates for this function are placed inside the bag.
- This model is equipped with a dual velcro closing method.
- This bag has handles on the sides for easy handling.
- The lifting straps are made from high quality polyester webbing.
- The bottom is made of Polypropylene Log Plastic to keep the bag in shape and extend the lifespan of the bag. The bottom is replaceable and can easily be replaced if needed.



5327 Square lifting bag w/ bucket insert



Square tool bag with a hard plastic bucket insert for keeping the bag in shape and protecting against pointy objects. 5327 is made for heavy lift.

- **Dimensions (open):** 30,7 x 18,9 x 30,3 in (L x W x H)
- **Dimensions (closed):** 30,7 x 18,9 x 30,3 in (L x W x H)
- **Lifting height:** 35,4 in
- **Material (main):** 0,75 mm Heavy tarpaulin
- As part of the bag comes a foldable upright plastic bucket. The bucket is folded and assembled by velcro and can be folded out to be one flat piece of plastic.
- This model is equipped with a dual velcro closing method.
- 5327 bag is made of high quality tarpaulin material making it water repellent.
- This bag has tube handles on the front and back for easy handling.
- A small polyester strap is placed in the corner of the velcro opening for easier access even when wearing heavy gloves.
- The hard bottom is made of Polypropylene Log Plastic to keep the bag in shape and extend the lifespan of the product. The bottom is replaceable if needed.





4272 Solid casted lifting bag - Large



Color:



The second of our solid casted bucket bags. This bag is large, durable and is a perfect solution for very heavy content with pointy edges. The bag can be difficult to handle and transport while on the ground and EMG therefore offers the solution of adding handles and/or wheels.

- **Dimensions (open):** 27,6 x 15,8 x 36,6 in (L x W x H)
 - **Dimensions (closed):** 27,6 x 15,8 x 36,6 in (L x W x H)
 - **Lifting height:** 47,3 in
 - **Material (main):** D1800*900 PVC flat-coated polyester
- This special bag is patented by EMG A/S.
 - The hard bottom is made of hard plastic to keep the bag in shape and prolong the lifespan of the bag.
 - It's very strong and is great for tools and spare parts with sharp edges.
 - The bottom lets in light, for easier operation inside the bag.
 - A small polyester strap is placed in the corner of the velcro opening for easier access even when wearing heavy gloves.
 - It has a double velcro closing mechanism.
 - A transparent velcro pocket for documentation is placed on the front of the bag.

4272-wheel

- For easier handling, this model can be bought with a constructed trolley function.
- The solution consist of a foldable trolley handle of hard plastic, placed in one end, and a set of large sturdy rubber wheels placed in the other.

4272-handle

- It is also possible to get a couple of sturdy handles on 4272.
- The handles are deep and wide and can fit two hands wearing heavy gloves.

4272 with option: **4272-wheel**



4272 with option: **4272-handle**



4467 Giant lifting bag for pallet



290,6 gal



2200 LBS



114,6 LBS



1 UNIT



REPELLENT

Color:



This model was designed and constructed with heavy involvement from the offshore windmill industry. The main purpose of this giant bag is to fit an entire EU-pallet inside and hereby lowering the amount of lifts needed. The bag is able to carry content weighing up to 1 ton.

- **Dimensions (open):** 51,2 x 35,4 x 39,4 in (L x W x H)
- **Dimensions (closed):** 51,2 x 35,4 x 39,4 in (L x W x H)
- **Lifting height:** 78,8 in
- **Material (main):** 0,75 mm Heavy tarpaulin
- **NOTE: The bag is NOT sold with a pallet underneath.**
- It is possible to attach a pallet underneath the bag, by guiding polyamide ribbons underneath the bag and pallet and through stainless steel buckles.
- The bag is shipped with a large raincover to be used when placed on a ship or stored outside for longer periods.
- The bag is made from a heavy tarpaulin material making it strong and water repellent.
- 4467 uses 4 lifting straps which are made of high quality polyamide webbing.
- Stainless steel buckles are used to tighten and strengthen the walls of the bag.
- The lid is closed by velcro and 50mm plastic buckles around the sides of the bag.
- The front of the bag can be opened, folded and used as a "gate" making it easier to fill the bag and making it possible to place an entire pallet inside using a fork lift.
- A plastic tube is placed inside the top of the "gate" for rolling the fabric.
- The front opens by zippers on each side.
- A removable velcro patch for easy logo printing is placed on the front of the bag.
- A transparent plastic pocket for A4-documentation or markings is placed in each end of the bag. The pockets are attached by velcro and can be easily removed.
- The bottom cover is made of Acrylonitrile Butadiene Styrene (ABS) Plastic to prolong the life span of the bag and offer weight distribution.
- Hard plastic plates are placed inside the walls of the bag.
- A 20 mm PVC plate is placed inside the bag to offer protection and weight distribution.
- The walls can be taken out and placed in the bottom of the bag to lessen the space consumption of the bag when transporting or storing it.
- The bottom cover is detachable and can be replaced, if needed.



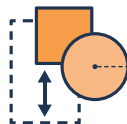
PRODUCTS TAILORED TO YOUR NEEDS

We strive to make the best possible products for your needs. If none of the bags in our current product range fits your purpose, we offer to tailor a bag to your personal preferences, to make your ideas and concepts become reality.



WLL to suit your needs

Lifting products are our main focus at EMG and we have made products ranging all the way up to WLL 2200 LBS.



Custom shapes and sizes

Whether it's a small mobile holster or a large blade bag for turbine wings, we are prepared to make it happen.



High quality materials

We aim to use the best materials for your specific needs. Thin, thick, strong, sturdy, reflective, thermos, waterproof. All quality tested.



Solutions to fit your purpose

We have great experience with making a variety of special products for very specific and unusual purposes.

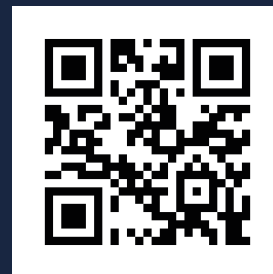
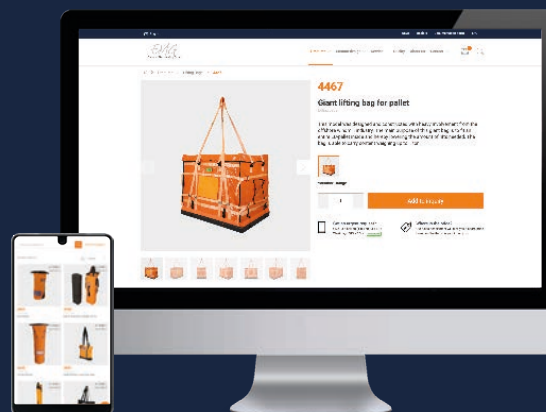




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Visit the website to find out more about each product and see different and higher quality pictures. It might also be possible to find products on the website that are not currently present in our catalogue.

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