
REMEMBER...

- BEMA can supply any kind of spiral or screw flight, including conical ones.
- We also supply all types of screw shafts, and we're one of the leaders in screw conveyors manufactured for all purposes.
- We deliver everything according to customer specifications. We manufacture items to order, providing full customer satisfaction, and we always have reserve parts in stock.
- We stand ready to assist you if you experience operating difficulties. Contact us, and we'll tackle the job with our highly flexible approach.
- BEMA has its own design and fabrication departments, and we handle every stage of the production process in house. You will find us a highly competent partner.



All of which ensures that we can solve any transport need that involves screw conveyors – from idea to final result.

Our development and production facilities are located in Haderslev. That means that you'll find us close at hand, which is an advantage when you need a custom solution – especially if it's urgent!

CONTACT

Contact BEMA on mail: info@bema.as or
phone: +45 74 52 16 21

Our dedicated colleagues are ready to assist you with help, consulting and specification of your transport solution, which fit to your needs.



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NEWSLETTER

FEBRUARY 2017



NEWS FROM BEMA

Lighter and longer days are beckoning, so it's time to head out on some woodland trails and back roads with your dog in tow. It's full of energy, no doubt because you give it the best dog food possible. At BEMA, we're doing our part to help – for we've just delivered a mixing and transport solution for pet food that satisfies industry food standards. Read more about our custom solution below.

At BEMA, we provide all services in-house – from consultation and development to production and assembly. The idea is to cultivate close contact with our clients, facilitating dialogue and enabling greater flexibility. We've made that day-to-day contact even better now by hiring Hanne Hertzum to take on internal sales. She supports our field sales force and will be able to help address any obstacles you might encounter on the way from sale to delivery. You can find more about Hanne and her role below.

We wish you a good spring season, full of progress and interesting tasks. We stand ready to tackle our share of them – whether they involve component sales, the development of new screw conveyor machinery or the construction of turnkey solutions to satisfy your particular needs.



PETS DESERVE THE VERY BEST

Spot and Tiddles deserve to be happy – happier than ever before, their owners will say. Which means increasingly stringent standards for pet food quality. At BEMA, we've been doing our bit to satisfy these heightened standards with a new machine, which we just delivered to a manufacturer that produces dog and cat food.

The machine combines a storage bin with supply and mixing functions, so that once the food has been processed by the equipment, it's ready to be fed out to a pump. That minimizes the need for external storage, as the mixing unit is part of the storage bin. The mixing screw in the storage bin has a diameter of 985 mm.



The food is conveyed to the pump via two extraction screws, each with a diameter of 275 mm. These screws mesh together in order to squeeze the food out, just like from a tube of toothpaste. The meshing is coordinated by a gear mounted between the two screws. The pump unit can be quickly separated from the outflow and rotated to the side, making it possible to rinse out the two screws in the outflow unit. The entire machine is a good example of how BEMA can take care of every stage from design to final product, including the time-intensive processes needed to satisfy the quality requirements of food production.

"Our metalworkers have burnished, polished and treated all the interior surfaces so that there are no burrs or pits where old food – and with it bacteria – can collect", says BEMA salesman Ronny Bæk. "In this way, our know-how about how to manufacture processing equipment for human food will also benefit our four-legged friends."



CLOSE TO OUR CLIENTS – BOTH AT HOME AND IN THE FIELD



The whole idea behind producing everything at our own facility, with our own development teams and all competences in house, is to be close to our customers and advise them properly and realistically. Now we're taking it a step further – by hiring Hanne Hertzum as our new internal salesperson. She'll be responsible for order processing and follow-up, so that our clients will get just what they want – as precisely and correctly as possible. Hanne brings with her 40 years of experience in the iron and metal business, so we're adding a real expert to the team.

Hanne will also serve as a sparring partner and backup for our external sales staff, Lars Rask Lambertsen and Ronny Bæk, whom you probably have met or will meet soon. Together, these three form a very strong team that is enthusiastic about spending time with clients and meeting new challenges in the area of screw conveyors.

COMPONENTS TO ORDER

As an alternative to screw flights in Hardox, BEMA is also able to manufacture them with carbide overlay plates welded on. These plates are sandwich plates, in which the one side is ordinary steel upon which a layer of carbide is welded, typically chromium carbide. In certain situations, chromium carbide can provide benefits that Hardox is unable to, particularly in terms of abrasive wear. In most cases, however, we can fabricate of abrasive wear. In most cases, however, we can fabricate screw flights without the surface developing critical cracks, which eliminates the need to weld carbide plates onto them.

We have begun to fabricate screw flights with carbide overlay plates. We have a limited stock of these flights and can also make them to order. Note that there are certain restrictions with respect to the geometry of the desired components, so please contact us to learn more about what's possible.

