

LOADING BELLOWS B.O.S NEDERLAND

B.O.S Nederland in the Dutch city 'Wijk bij Duurstede' is a supplier for loading bellows and dust collectors. They also supply all sorts of other parts and components such as valves, pipe screws, silo's, bunkers and accessories.

In the B.O.S Nederland Warehouse, you'll find a wide range of components for all the conventional loading bellows of various brands and suppliers. But designs tailor-made for customers with dimensions that differ from the norm, special finishes and exceptional materials is the result of an intense collaboration between B.O.S Nederland and Euro Manchetten. Special designs are needed for example for the process with abrasive materials, strict hygiene requirements or explosive materials.



INNOVATIVE PRODUCTION METHODS

With more than 35 years of experience, Euro Manchetten is more than capable of helping clients, like B.O.S Nederland to find the perfect closing solution. By using innovative production methods, load bellows and loading hoses are of the highest quality and will last very long. An example of a modern production method is high-temperature contact welding, in this case, the seams are guaranteed not to let any dust in and the bellows can also be used for particulate matter applications. High-frequency welding of the flexible connectors offers a great solution to stay within the strict hygiene requirements of the food industry. The quality is further improved by the special stitching machines that carry out the stitching of the support rings in one production run.

OUTSTANDING TEAMWORK

The collaboration began soon after Jan Veldhuizen, director-owner of B.O.S Nederland, started his company back in 2007. "Euro Manchetten always comes with a suitable solution, no matter what the product is. They interpret our wishes perfectly and will even adjust their production for us," says Veldhuizen.

Walter van Loon, director-owner of Euro Manchetten adds: "By sharing information and knowledge we can improve the product step by step." To summarise, it's been the type of teamwork that's been outstanding throughout the whole process; transparent and based on mutual trust. Van Loon quickly adds; "I'm not afraid to say that the collaboration between B.O.S Nederland and Euro Manchetten is the best in the industry for loading hoses and bellows. Customer friendly, flexible and professional."

WE'RE NOT A TAILOR SHOP

The amount of different materials that Euro Manchetten can process, is somewhere in the hundreds. Specialised expertise and advice play an important role in this, but Euro Manchetten should not be mistaken for a tailor shop. The company is an expert in its field and buys Internationally certified materials. By making use of a unique traceability program, Euro Manchetten can guarantee the origin, quality and safety.

MATERIALS AND COMPONENTS

By making use of a stainless steel support rings with a reinforced weld, there is hardly any chance left of breakage. Euro Manchetten has a wide selection of flexible materials for the bellows:

- Hard-wearing polyester fabric with Hypalon/Neoprene coating;
- Polyester fabric with white FDA Nitrile rubber coating;
- Polyurethane film FDA and EC 1935-2004, permitted material for the nutrition;
- PTFE laminated foil for chemically aggressive applications;
- Aramid (kevlar) with Aluminum laminated foil for high temperatures.

