

# 6 Convincing Reasons to buy from HERBOLD Meckesheim

 Our machines and plants are powerful and competitive and our technology is always improving. The machines have a high resale value over many years.



**Fig. 1:** SMS Granulator of the SB series with forced feeding

 You are bound to profit from our experience in process engineering gained since 1884 when Adam Herbold founded a mill construction company in Meckesheim.

HERBOLD is part of the Coperion Group as an independent legal entity under the umbrella of Hillenbrand Inc.:

- **1884** Company founded by Adam Herbold in 1884 as an agricultural mill construction company
- **1921** Take-over of the company by Gerold Herbold
- 1956 Oskar Herbold continued the company
- 1978 From now on, the brothers Karlheinz and Werner Herbold manage the family company
- **2022** Coperion acquires Herbold Meckesheim; both form the new Recycling Business Unit

Fig. 2: History of the company

3. Since 1978 HERBOLD Meckesheim has predominately focused on plastics recycling; supplying more than 5,000 granulators with motor sizes larger than 45 kW and more than 300 washing lines for post-commercial, post-industrial, contaminated, and mixed plastic waste.



4. HERBOLD Meckesheim is a one-stop-shop for your line due to our wide range of products. We can outfit your line from the shredder to the dryer or the agglomerator and all compo nents are produced by HERBOLD. There is no need for additional acquisitions from subcontractors. This ensures your equipment lines fitting up together perfectly.

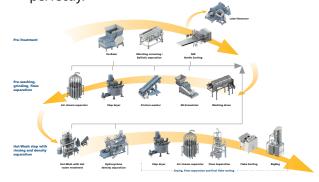


Fig. 4: Flow diagram Pet washing line

5. Service and spare parts are a strategic business area at HERBOLD. We have the right answer for your wear and tear problems and we know how to reduce possible downtimes. We are your partner for the whole life of your machines.



Fig. 5: Extensive stocks of spare parts

6. Our machines are manufactured in Germany.



Fig. 6: 8000 m<sup>2</sup> production area in Meckesheim

## And even 6 more ...

- 7. In 1982 HERBOLD invented the wet granulator and has obtained several international patents for size reduction and washing.
- 8. HERBOLD has a large technical laboratory for dry processing and washing where you can test which machine is the most appropriate for your application and the cost effectiveness of your concept.



Fig. 7: Technical lab

9. HERBOLD Meckesheim has introduced a customer portal, http://myherbold.com where customers can access important information such as operator manuals, spare parts listings, and arrangement/electrical drawings for their specific machines. This portal can also be used to inquiry about pricing and available spare parts.



Fig. 8: Operator interface www.myherbold.com

10. HERBOLD Meckesheim is well represented internationally. In the United States we have our subsidiary and have dedicated reps in many other countries around the world. Our Service Department includes technicians for installation, commissioning, training and service, as well as experts on electrical and mechanical troubleshooting.



Fig. 9: Servicemobile

11. Our Project Department houses our engineering team who will work closely with you to help plan and develop your application into a fully functional running plant.



Fig. 10: Engineering Department

12. We can also have a share in financing your in vestment project. From case to case, rental or hire-purchase for our account will be possible, we can provide assistance in finding a lessor financing via L/C with deferred payment (term of payment) or supplier credits covered by Euler Hermes.

## **Our Product Range**

#### **Size Reduction**

- Shredder
- Granulators
- Pulverizing Systems

## Washing / Separation Systems & Components

- Pre-washing Units
- Friction Washers
- Separation Tanks and Hydrocyclones
- Mechanical and Thermal Drying
- Water Processing

## Agglomeration

Plastcompactors

#### Service

- Parts and Overhauls
- Inspections and Trouble Shooting
- Upgrades and Performance Service

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