

# HERBOLD



## 6 Convincing Reasons to buy from Herbold Meckesheim

**1** Our machines and plants are powerful and competitive and our technology is always improving.

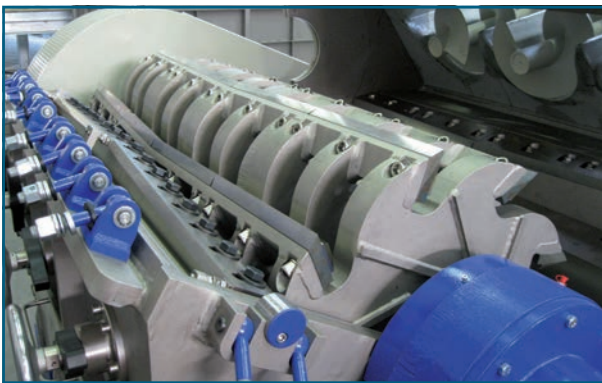


Fig. 1: SMS SB Granulator with Force Feeding Technology

**2** Herbold Meckesheim has longstanding roots dating back to 1884, when Adam Herbold founded an Agricultural Mill Construction Company in Meckesheim. Since 1884 we have gained experience in mechanical process technology through significant resources dedicated to R&D.

The Herbold company is a family company and has been in existence for four generations:	
1884	Company founded by Adam Herbold in 1884 as an agricultural mill construction company
1921	Take-over of the company by Georg Herbold
1956	Oskar Herbold continued the company
1978	The brothers Karlheinz and Werner Herbold took over the company

Fig. 2: Company in the 4th generation

**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.



Fig. 3: Washing line for agricultural film in Bulgaria

**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 components are produced by Herbold. There is no need for additional acquisitions from sub-contractors. This ensures your equipment lines up fitting together perfectly.

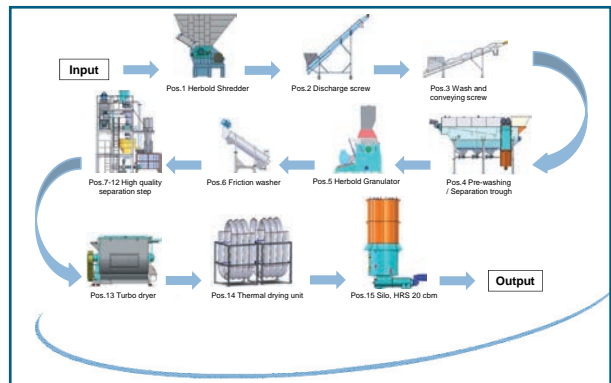


Fig. 4: Flow sheet of a washing line for agricultural film

**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: 4500 m² 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: Dry 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.

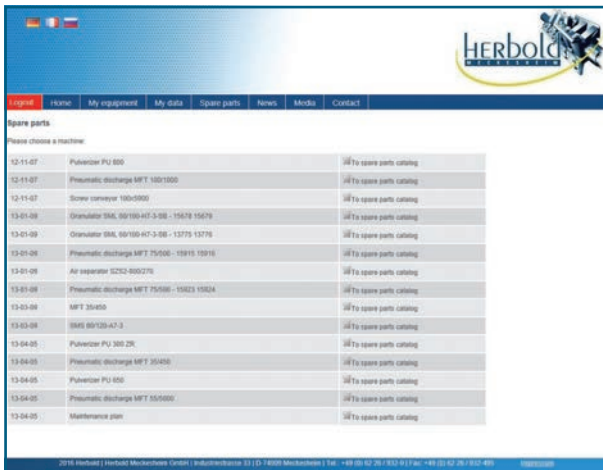


Fig. 8: Operator interface [www.myherbold.com](http://www.myherbold.com)

- 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 investment 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

- Guillotines
- Shredders
- Hammer mills
- Granulators
- Pulverizing systems
- Washing systems & components
- Plastcompactors/agglomerators

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