# mb·engineering



#### LARGE MATERIAL BIN

Maximum material handling

APPLICATION

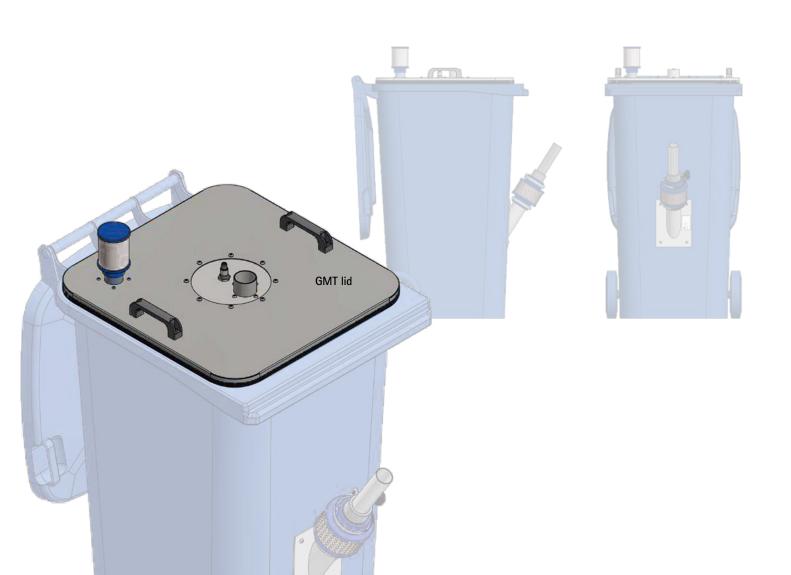
Our large material bins offer you an optimal storage option for simple and efficient material handling. Available as material supply or material supply or material. and efficient material handling. Available as material supply or material collection bins in the sizes 80, 120, 240 or 360 liters, their use can be individually adapted to meet daily needs.

## PROPERTIES • Stationary and mobile use • Available in sizes 80, 120, 240 and 360 liters

- No material contamination thanks to closed design
- Variable conveyor connection with supply air filter for stable process conditions

## OPTIONAL

Integration in existing processes: The large material bin can be filled at the top via a filling nozzle. Sensors measure the filling level and output the signal via a universal interface.



## **DIMENSIONS**



| Designation | W (mm) | X (mm) | Y (mm) | Filling Volume (Liter) |
|-------------|--------|--------|--------|------------------------|
| GMT 80      | 910    | 448    | 476    | 80                     |
| GMT 120     | 910    | 448    | 476    | 120                    |
| GMT 240     | 1058   | 576    | 728    | 240                    |
| GMT 360     | 1077   | 600    | 874    | 360                    |

## CONVEYOR CONNECTION

The conveyor connection can be designed anywhere between  $\emptyset$  32-60 mm. The material flow can be adjusted exactly to the bulk material and required throughput with the aid of a locking screw at the conveyor connection.



