

High-Efficiency Micro-batch Feeders MBH



**MULTIPLE
PATENTS PENDING**



CERTIFIED



EC 1935/2004-certified

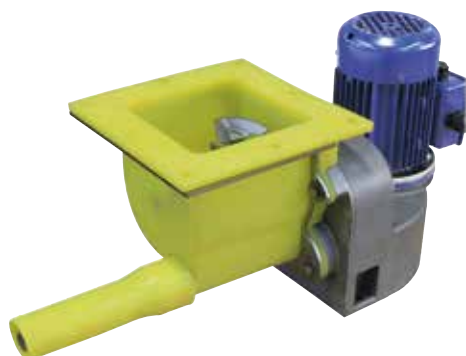
THE MOST VERSATILE AND ECONOMIC SOLUTION IN BULK SOLIDS FEEDING AND METERING

The MBH Micro-batch Feeder for continuous volumetric feeding of powdery or granular materials consists of a body entirely manufactured from 316 stainless steel or SINT® engineering polymer, a horizontally mounted rotating blending tool, a feeder screw beneath the blending tool, a feed pipe enclosing the protruding feeder screw, as well as a drive unit.

High-performance MBH Micro-batch Feeders have been successfully operating in the following industries: food, building, plastics, chemicals, packaging and environmental technology.



standard version in 316 SS

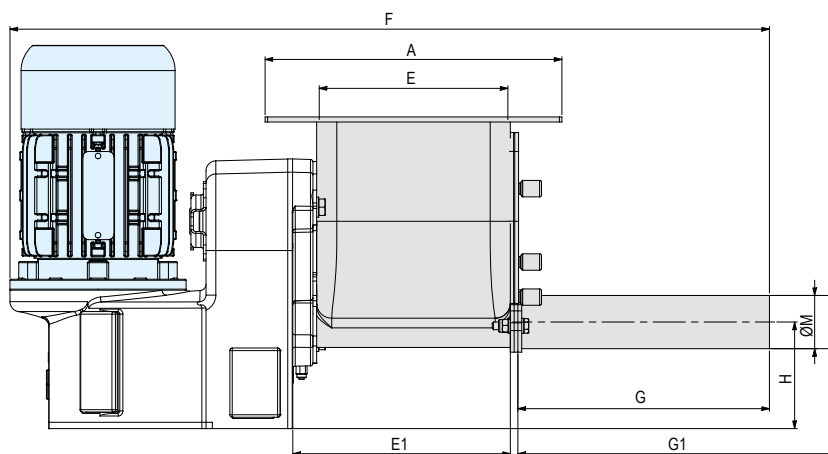
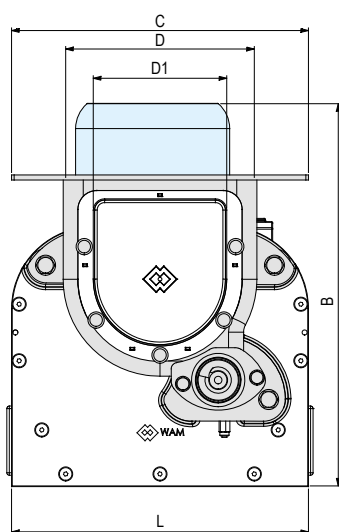


with SINT™ engineering polymer
body and feed pipe



food-grade model with ATEX
and EC 1935/2004 certification

Overall Dimensions



MODEL	A	B	C	D	D1	E	E1	F	G	G1	H	L	M	N	dm³	kg
MBH 026	235	305	235	150	105	150	175	600	200	370	85	235	27.0	12.5	3.5	23
MBH 042	235	340	235	150	105	150	175	600	200	370	85	235	42.5	12.5	3.5	23
MBH 060 *	310	350	310	225	170	225	250	790	250	500	110	310	60.5	12.5	11.5	35
MBH 076 *	310	350	310	225	170	225	250	790	250	500	110	310	76.0	12.5	11.5	35

* under development

Dimensions in mm

Benefits

Minimum residue

Low energy consumption

High accuracy

Easy to clean thanks to ergonomic design



HIGH ACCURACY FEEDING



Technical Features

- **Sturdy, compact system** with contact surfaces manufactured from selected materials
- **Easy removal** of parts in contact with the product
- **Interchangeability** of standard components and accessories within the WAMGROUP® product range

✓
EXTRA FEEDER TOOL KIT INCLUDED AS STANDARD



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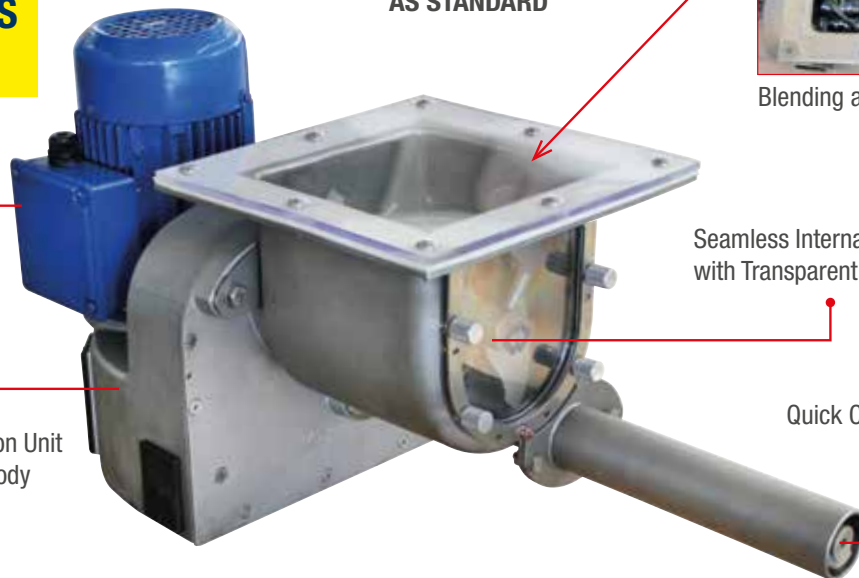
Blending and Feeder Tool

Electric Motor

Lubrication-free Gear Reduction Unit completely detachable from body

Seamless Internal Chamber Design with Transparent Inspection Hatch

Quick Coupling Feeder Tool



Accessories

- Platform scales



- Vertical feeder outlet



- Feed hoppers



Industries



Animal Feed Milling



Plastics Processing



Feed additives



Bakeries



Flour Milling



Cosmetics



Environmental Technology



Chemicals



Ceramics



Pharmaceuticals



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