FEEDING & METERING

High-Efficiency Micro-batch Feeders

MBH





MULTIPLE PATENTS PENDING



CERTIFIED

EC 1935/2004-certified

WAMGROUP®

WAM® FEEDERS

High-Efficiency Micro-batch Feeders MBH

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

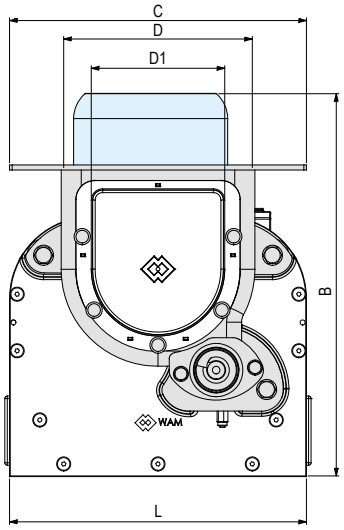


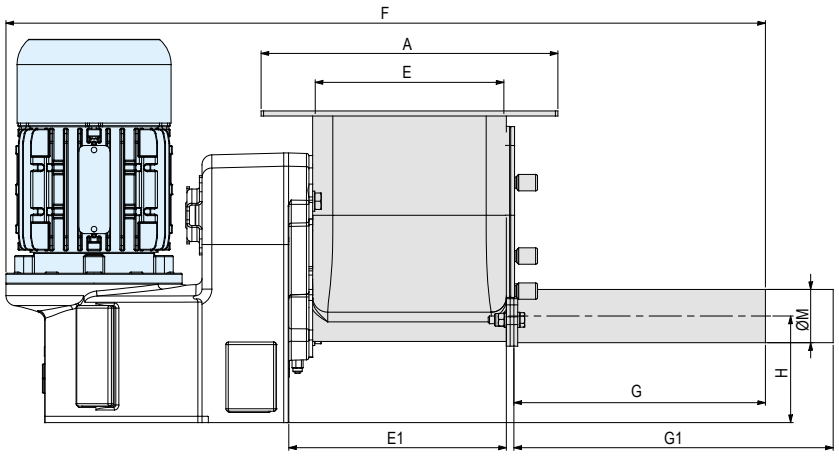
with SINT™ engineering polymer body and feed pipe



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
- **Interchangeablity** of standard components and accessories within the WAMGROUP® product range
- **Easy removal** of parts in contact with the product

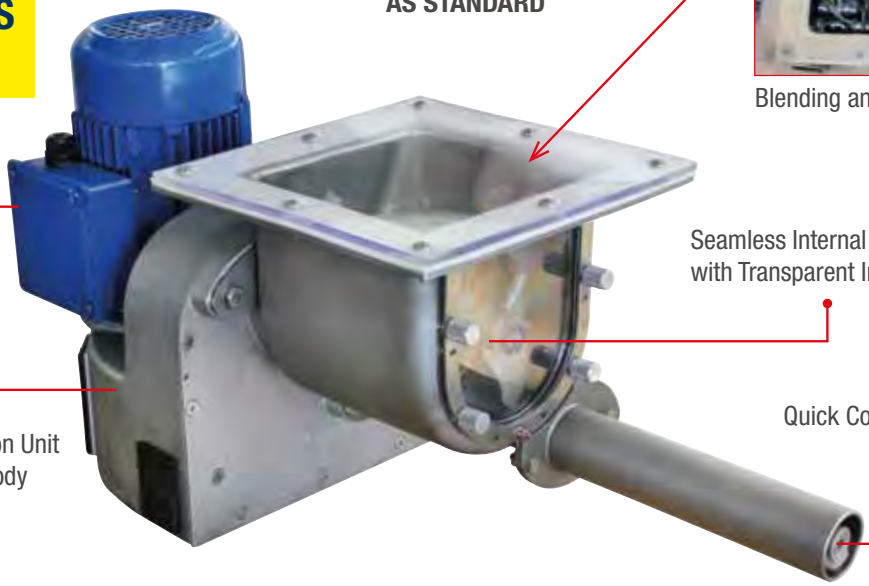


EXTRA FEEDER TOOL KIT INCLUDED AS STANDARD

MULTIPLE PATENTS PENDING



Blending and Feeder Tool



Electric Motor

Seamless Internal Chamber Design with Transparent Inspection Hatch

Lubrication-free Gear Reduction Unit completely detachable from body

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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SILOFAB™ MVM OWC SEPCOM SPECO® SAVI SAVECO® Member of WAMGROUP®

WAM® FEEDERS

UNI EN ISO 9001 Certified Company

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