

# Gravimetric Blenders

## MiniBlend Series

# Weighbatch

Material Handling & Gravimetric Control

Blend By Weight !

0.1 % Accuracy !

Product Consistency !

Save Time and  
Materials !

Model range 60 - 2,400 kg/hr

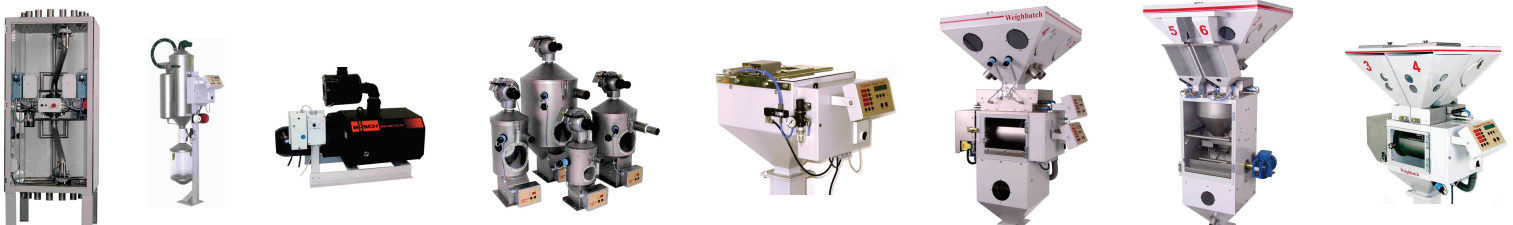
Blend up to 8 materials



Photo: MiniBlend 150-4

## Features:

- “Dual Feed” technology combines the use of a pneumatic slide valve to deliver the majority of each component and a metering wheel to accurately dose the last few grams to achieve each component’s target weight - this is how Weighbatch achieves high accuracy without compromising throughput
- Operator panel has large digital display of set points with straight forward push button entry to set up, machine setter level with password for advanced setting
- Fully encapsulated mixing chamber = no missed mixes or unmixed material
- Steep hopper sides suitable for all free flowing materials including most regrind material
- Hinged lids on all hoppers provide easy access
- Drainage chutes & inspection hatches on all hoppers and storage chamber for quick material changes
- Integrated adaptor flange for feed throat mounting

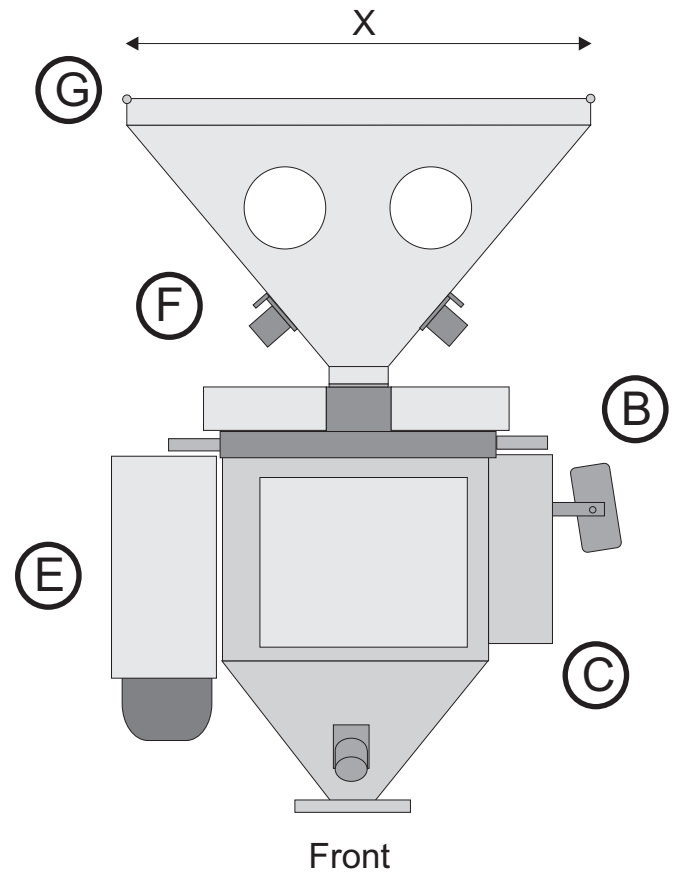
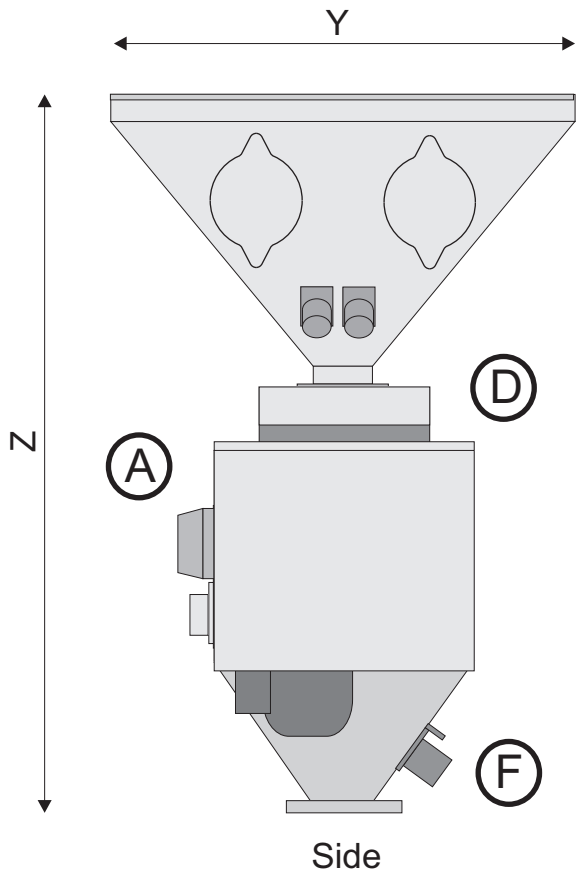


# MiniBlend Series Gravimetric Blenders

## 2 to 8 component, 60 to 2400 kg/hr

# Weighbatch

Material Handling & Gravimetric Control



- A. Alarm light & siren, relocatable
- B. Operator panel, relocatable
- C. Electrical cabinet
- D. Slide valve and metering wheel feeding
- E. Weigh chamber / mixer, removable
- F. Drainage chutes
- G. Lids hinged at side

MODEL	X	Y	Z	Wgt
MB-60	650	520	480	43
MB-150	680	600	960	75
MB-300	720	720	1100	90
MB-600	940	940	1490	125
MB-1200	1200	1200	2340	155
MB-2400				

All dimensions in mm, weight in kg.  
Dimensions are for typical 4 component blender.

### Specifications:

- Models for 60, 150, 300, 600, 1,200 & 2,400 kg /hr
- 2, 4, 6 & 8 components available
- Dynamic parts in contact with material are stainless steel
- Static parts in contact with material are powder coated steel
- Power supply single phase 230 V 50 Hz std
- Pneumatic air supply 6 bar, regulator supplied

### Options:

- Floor stand for free standing beside the machine or centralised blending operation
- Extended base for larger storage of mixed material
- Remote mounted operator controls
- Removable additive components
- Agitator for non free flowing material
- Printer port and software