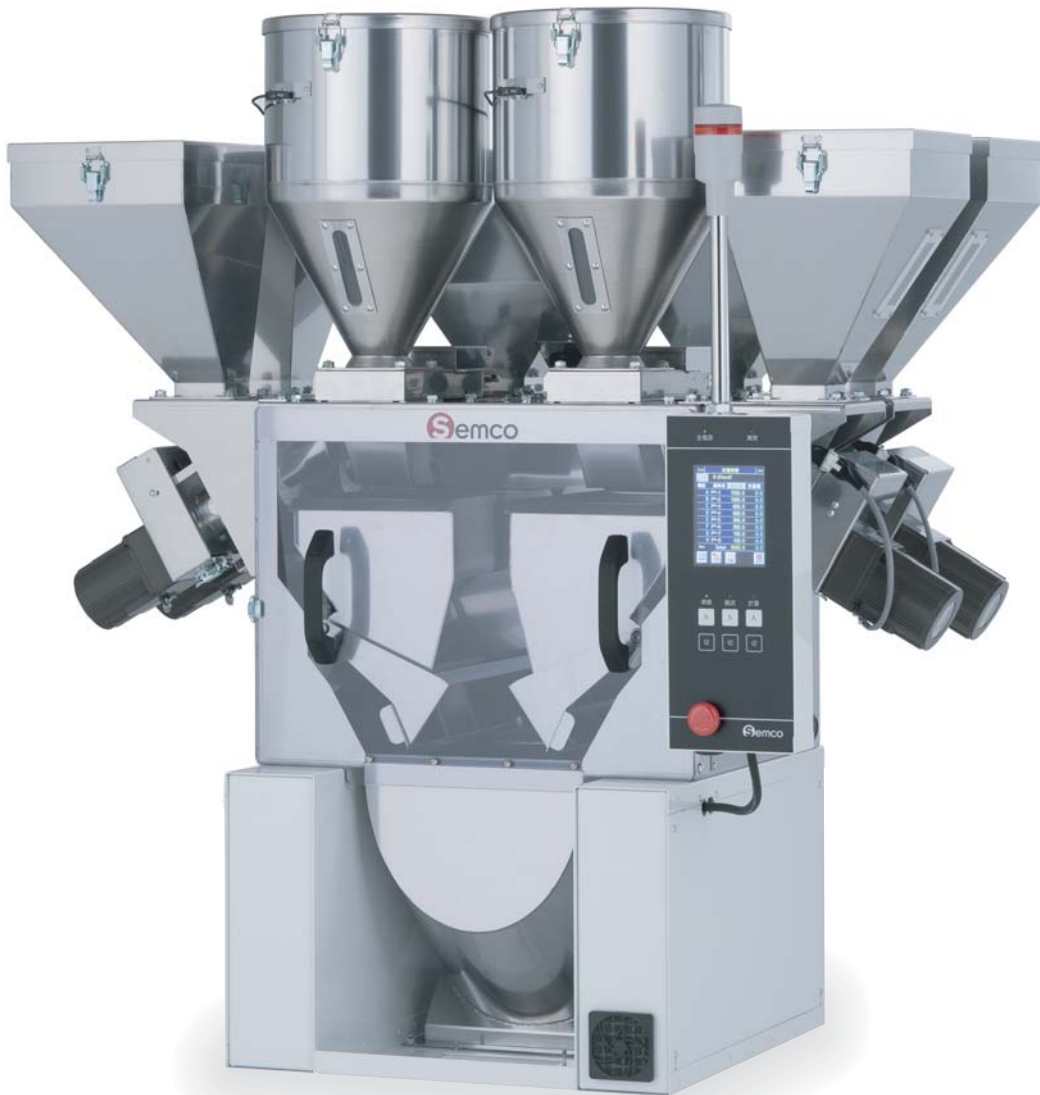


8 components standard featured

Gravimetric Blender

Fast Blend FBI series



FB1-0528



8 components standard featured

Gravimetric Blender

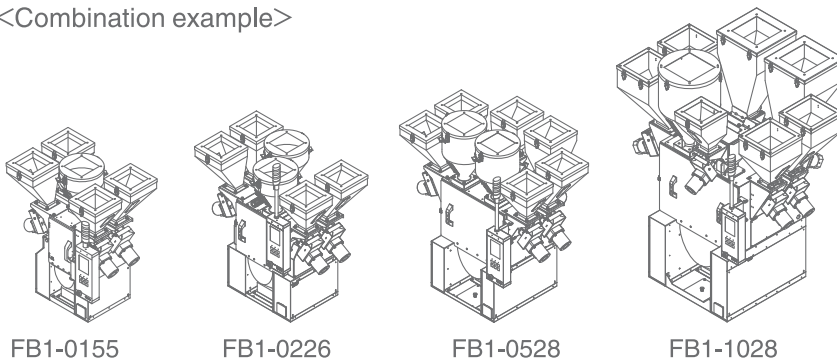
Fast Blend FBI series



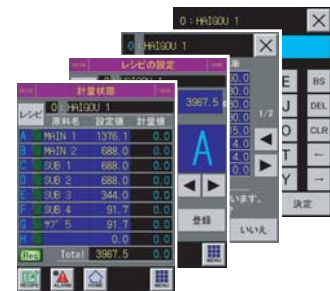
■ Features

- Minimum body was realized by high speed measuring system.
- 5.7 inch color touch panel with high brightness LED back light is adopted.
- History can be saved to USB thumb drive, Remote monitoring, Available languages (English, Chinese, Korean)
- Feeder/load cell suitable for application can be combined into 4 modules body

<Combination example>



<Touch panel screen>

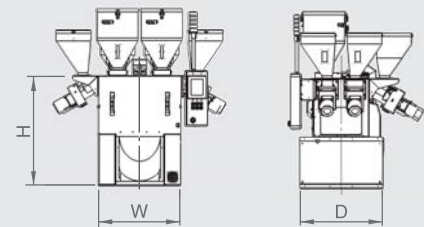


Operability is raised with a big operation button.

■ Specifications

Model (※1)	Max. number of mixing	Reference throughput (※2)	Max. batch amount (※3)	W [mm]	D [mm]	H [mm]
FB1-015X	5	~ 125 kg/h	1.25 kg	500	400	700
FB1-022X	6	~ 250 kg/h	2.5 kg	600	450	745
FB1-052X	8	~ 500 kg/h	5 kg	600	600	840
FB1-102X	8	~ 1000 kg/h	10 kg	750	750	1060

<Module body dimension>



※ 1) X shows the number of mixing. 2) It is decided by the number of mixing, mixing ratio, material property and combination with feeder/load cell.
3) It shows the max. mixing amount per one cycle

Weighing accuracy	Full scale 0.5 - 0.2%, In combination with the feeding ability and load cell (digital/analog)
Power supply	Single phase AC200~240V 50/60Hz 15A (Gravimetric blender main unit only)
Air source	0.4~0.5MPa within 1L/min
Target material	Shape of pellet: approx ϕ 3mm, without bridge (Discussed separately as for the regrind material or special material)

■ Additional specification

Various combination with our standard machines is possible.

Material conveying unit, Mixer on the molding machine (separate type), Tank for receiving material

■ The color of the products are not exactly the same as the color in the catalog.

■ Specification and standards may be changed without notice.

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