

Productive and economical: MB bucket crusher



The innovation that changed how on site work is done

Meccanica Breganzese (MB), a dynamic company in Vicenza, Italy, has developed the bucket crusher, an advantageous solution that offers a wide range of possible applications.

The extensive know-how acquired in the engineering sector has allowed MB to develop and patent a product that's truly one of a kind. The innovative bucket crusher, developed by the Vicentine manufacturer, has changed how on site work is done by making it less labor intensive, more productive and economical.

These results are the direct outcome of a winning mix of basic determining factors maintained by the company's tenets of:

- product specialization
- manufacturing entirely in-house
- guided by clear objectives
- investing in solid research & development
- focusing on the needs of the end-user

The solutions offered by MB, Meccanica Breganzese, thanks to their versatility, simplicity and productivity, represent an efficient and convenient answer to the needs of workers of a broad

range of fields, such as:

- Demolitions
- Road Constructions
- Building Construction
- Excavations
- Quarries and Mines
- Vineyard Plowing
- Reclamations
- Rock Crushing

The product selection, composed of models BF 60.1, BF 70.2, BF 90.3 and BF 120.4, is able to satisfy all types of excavators, from 8 tons and above, while offering a wide range of noteworthy advantages:

- recycle by crushing on site and reusing the crushed material
- reduce the employment of multiple mechanical tools
- eliminate rental costs
- eliminate the problem of disposing waste in landfills
- reduce transport and overhead costs
- directly produce material to the desired dimensions

MB therefore offers the clear and advantageous solution. Its vast number of possible work applications meets the needs of all its clients, whose feed-back has been incorporated over the years to produce innovative products.

The models

BF 60.1: Suitable for excavators ranging from 8 to 14 t, weights 1500 kg, has a 0.50 m³ capacity



and is able to crush material from 20 to 100 mm; contains a load bucket opening of 600 x 450 mm; length of 1800 mm, width of 1050 mm and height of 1200 mm.

BF 70.2, whose technical characteristics are as follows: a length of 2080 mm; width of 1080 mm; height of 1250 mm; capacity of 0,60 m³; weight of 2250 kg. The bucket opening to load has a length of 700 mm and height of 550 mm, meanwhile the jaw's opening tilts a minimum of 20 mm to a maximum of 120 mm. Suitable for excavators that range from 14 to 20 t.

Model **BF 90.3** has the following dimensions: a length of 2450 mm; width of 1350 mm; height of 1450 mm; capacity of 0.75

m³; and weighs 3500 kg. The bucket opening to load has a length of 900 mm and height of 450 mm, meanwhile the jaw's opening tilts a minimum of 20 mm to a maximum of 120 mm. Suitable for excavators that range from 20 to 28 t.

Model **BF 120.4** displays a length of 2450 mm; width of 1650 mm; height of 1450 mm; capacity of 1.00 m³ and a weight of 4900 kg. The bucket opening to load has a length of 1200 mm and height of 450 mm, meanwhile the jaw's opening tilts a minimum of 20 mm to a maximum of 120 mm. Suitable for excavators with a weight of 2.8 t and above. As in the previous versions, they come equipped with clamps to hook up to the processing machinery.

