

INNOVATION AT THE CONSTRUCTION YARD WITH THE MB CRUSHER BUCKET



It has been 10 years since MB, the Vicenza-based company and a world leader in its sector, introduced to the earth movement world a piece of equipment with unquestionable qualities: the crusher bucket – a hydraulic machine that works by taking advantage of the excavator system and can be used in many fields of application.

Today, MB's crusher bucket has crossed all borders, from the far east (the company recently opened a branch in Japan) to the 'stars and stripes' states (where another branch was opened), all the way to South America and Oceania. They did not stop, even when faced with the cold stones of Siberia or the burning hot ones of Nigeria.

So, to all companies operating in the earth movement and construction sector, the MB crusher bucket has become a 'must have' piece of equipment if they want to improve their work process and increase their profits.

There are many accounts by customers who have found in MB's equipment a reliable partner that lasts a long time, with little maintenance, easy to transport and does not take up a lot of space at the yard.

Of all the various fields of applications, the qualities of the MB crusher bucket turn out to be especially useful during excavation and filling jobs.

Usually, during excavations and the jobs that follow, the soil must be dug up, the debris material loaded onto trucks and taken to the nearest dump for disposal, with the trucks then returning to the worksite and so on. The excavation site must then be filled in again, thus requiring other trips to the waste dump; but this time to purchase the same material that was dumped just a few days before, which in the meantime has been crushed and prepared in the right size to fill in the trenches. Obviously, the material must be paid for and hauled to the worksite.

Everything becomes simpler and less expensive by using an MB crusher bucket which reduces all costs and time required for the disposal and procurement process, or even fully eliminates them.

In fact, the material is already at the worksite where it can be reused after having gone through demolition processes using pneumatic hammers and pliers. Subsequently, with the MB crusher bucket the material is collected and crushed in the desired diameter and unloaded directly by the bucket onto the truck or in another location; and thus can be used again, for example, to build yards, road embankments, drainage works and to fill in various excavations.

The MB crusher bucket is especially useful for laying special piping in difficult soil. After the excavation and the laying of the piping, the site must be filled in again. This requires other trips to the waste dump to purchase the same debris material that was dumped a few days before, crushed and prepared in a size suited to filling in the trenches. Thanks to the MB crusher bucket, all this work is reduced. There is something else to keep in mind – the fact that the excavation or trench is filled in with the same material that was previously excavated means the location is formed by the same elements.

Choosing a crusher bucket allows you to save time and money, whilst boosting your profits. The crusher bucket is easy to transport, has low maintenance costs, does not require an additional operator (other than the one who operates the excavator), and saves fuel that would have been used up by a mobile crusher, which would in any event be powered by an excavator. Not to mention the environmental 'cleanliness' of jobs carried out with a minimum amount of dust and noise levels with low environmental impact.

For further information visit www.mbcrusher.com