

MB Crushers penetrates into the Middle East market

World's first crusher bucket still going strong

PRODUCED AND PATENTED by MB in 2001, MB Crusher's BF90.3 was the first crusher bucket to be made in the world.

The crusher bucket is designed to eliminate material friction in the loading phase and to resist even the most difficult conditions on site. The BF90.3 is compact and versatile and has been improved and strengthened over the years. The company states that it is suitable for all crushing operations, even the harshest, keeping its performance level with any type of inert material.

One of the projects that MB Crusher Bucket BF90.3 is used for is to crush limestone from excavation on a Komatsu PC300LC in a quarry in Lebanon.

The crushed material will be recycled and sold as aggregates for buildings and construction projects.

The applications of the crusher bucket are multiple. Recycling, urban job sites, road works, demolition, excavation, quarries and mines, foundry and tunnels and enclosed spaces are a few of the areas of application for the product.

MB Crusher is a leading company in the fields of crushing, demolition and recycling by designing, producing and selling the very first jaw bucket crusher.

Since 2001, it has offered the largest line of patented crusher buckets all over the world, including crusher buckets for excavators, skid loaders and backhoes of all sizes.

Built for extreme conditions

MB CRUSHER BUCKETS are being used in lime and sandlime quarry in Al Kharj, Saudi Arabia, where the machines are working to recover inert material to be reused for the construction of the new subway in Riyadh. Two MB crusher products have been used in this quarry – the BF135.8 crusher bucket (for excavators weighing over 43 tonnes) and the MB-S18 screening bucket (suitable excavators between 20 to 35 tonnes).

The largest models have been manufactured to satisfy the needs of the operators in the quarry sector, where the performance of hourly production yields and of resistance over time are necessary. The MB patented system aims to achieve the expected manufacturing targets and a strong reduction in the costs linked to the consumptions, even with particularly sturdy materials.

The MB buckets offer versatility of use, the possibility of crushing on site under any condition and the capacity of lowering costs, the company stated. The crusher bucket, in fact, operates in couple with an excavator, normally already available at every worksite. MB Crusher commented that even large companies, which in their own quarries already own large crushing installations, often decide to equip themselves with the MB crusher buckets. This allows them to cover many particular situations and processes, such as working in tight spaces and difficult to access spaces.



The Crusher Bucket BF150.10, which can be fitted to excavators of 70 tonnes. (Photo: MB Crusher)

MB crusher uses exclusive and patented Made in Italy technology and is built to process all extracted material, in order to render it re-usable directly on-site. The precision of production aims to allow material that were previously destined solely for disposal to be processed in calibrated batches, which can be re-sold or re-used on-site, thus leaving the mineral balance of the quarry unaltered.

The range of MB crusher and screening buckets dedicated to quarries are designed for operations in steep and uneven areas, characterised by substantial changes in temperature. They require only simple and rapid maintenance, which can be carried out directly by excavator operators on-site. The flexibility and innovation of MB products leads companies, which already have large mobile and fixed crusher plants, to equip themselves with MB crusher and screening buckets.

MB Crusher signs Q-FAB as exclusive distributor for Qatar

MB CRUSHER HAS appointed Q-FAB – Qatar Welding & Fabrication Supplies – as exclusive distributor for Qatar.

"We are very pleased to have confirmed this agreement since we are confident that this partnership will capture more opportunities in the market and will provide enhanced services to meet our customers' requirements," said Najmeddine Sahraoui, deputy of the general manager of Middle East and Africa at MB Crusher.

Under the distribution arrangement, Q-Fab will sell, service and support in the region, the complete MB Crusher range of crusher and screening buckets, sorting grapples and drum cutters.

Mohamed Al Mrayat, head of sales department at Q-Fab, said "Our company established in 1996 and it is fully equipped in terms of market and product knowledge and operational excellence to service MB Crusher's customers. We are very delighted with the MB Crushers appointment: our common goal is focused on improving the market support and servicing our customers to the highest level of satisfaction".



BF90.3 in action at a limestone quarry in Bahrain. (Photo: MB Crusher)