

The Batch Plant for a non stop performance

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The transportable BE TOWER asphalt plant, with production up to 160 t/h, has been designed by MARINI to guarantee a solid non-stop performance, and at the same time offer a concentration of technology and innovation where maintenance is made easy for plant technicians.

It goes without saying that the plant offers good market VALUE, with its lower TCO (total cost of ownership), its competitive purchase price added to minimal costs of transport, erection and maintenance. It is certainly a high-quality, well-guaranteed MARINI plant, a secure and profitable investment.

NEW CONCEPT OF TRANSPORTABILITY AND QUICK ASSEMBLY

BE TOWER underlines the concept of transportability with its containerised modules which make transfer a quick, easy and economical operation – and also more secure. All the parts are protected from atmospheric degradation, accidental damage and theft of component parts.

Another key factor of this new plant is its quick assembly and readiness for work, with consequent cost reduction for the producer, thanks to pre-cabling of the electrics for each module and to the drum-filter bar which offers the following advantages:

- ground reduction requirements (up to 40% less compared with a traditional plant with dryer/filter/recovered fines bin at ground level)
- no screw conveyors on ground
- fumes duct (short and integrated into modules)
- metal base to cut down on expensive civil works

EXTREME FLEXIBILITY AND EASY MAINTENANCE

This manageable plant has comfortable spaces for accurate, quick and completely safe maintenance operations.

Conceived to minimize training time of operators and staff on site, the plant is easy to use, and hard working round the clock. It is built with care and manufactured with high quality, long-lasting materials for constant work regimes.

OPTIONS AND KITS

At any moment in time, whenever the need arises, optional extras can also be added, like RAP feed into the mixer (up to 40%), as well as warm mix asphalt kits and much more too.

The plant can be provided with finished product storage bins, fitted under or alongside the mixer.

The control cabin is fitted with highly reliable, long-lasting components, such as the dustproof industrial computer which can operate under a wide range of working temperatures. The software is the reliable well-tested CYBERTRONIC500, which can be customised and quickly updated.

Source: FAYAT Group