

SR-Schindler Maschinen-Anlagentechnik GmbH, 93057 Regensburg, Germany

Tiba in Austria has new transport and dosing buckets in operation

Together with STI GmbH from Lebring, Austria, SR Schindler Maschinen-Anlagentechnik GmbH from Regensburg, Germany has developed a new, flexibly usable transport and dosing bucket. The Austrian company Tiba ordered two of these buckets and uses them daily at two locations.

The CB1800 transport and dosing bucket can be used for transport by both fork-lift truck and crane. Thanks to the special dosing unit, segregation of the concrete on emptying is avoided as far as possible and the homogeneity of the concrete is retained.

The dosing unit can be converted from mechanical one-handed operation to hydraulic actuation without tools and without modifications to the CB 1800 transport and dosing bucket. Through the use of wear-reduced materials, particularly in the dosing unit area, the CB 1800 transport and dosing bucket is virtually maintenance-free.

The bucket weighs 910 kg, has a capacity of 1,800 litres and is optionally equipped with a crane attachment and a stirrer.

Auxiliary hydraulics is required on the fork-lift truck for the stirrer.

Exact dosage is thus possible and the newly developed closure system prevents the concrete from dripping afterwards, thus avoiding unnecessary contamination in the factory.

Transport and dosing bucket has proved its worth at Tiba

Tiba offers a wide range of concrete products. Precast elements are manufactured at five production locations for environmental engineering, sewers, drainage and traffic engineering.

A CB 1800 transport and dosing bucket from Schindler is now used at one of the locations. This saves the mixing car that had

always been used up to now. Production has now become much more flexible and simpler with the new bucket. The bucket is mounted on the fork-lift truck, which takes it from one concreting station to the next. Direct emptying of the bucket is possible.

A new CB 1800 transport and dosing bucket was also purchased for the Tiba plant in Wöllersdorf. This is mounted on the overhead crane, allowing all areas of the hall to be reached by the bucket. The increase in flexibility and speed at this location also impressed immediately. ■



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FURTHER INFORMATION

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