

CIFA presents the new Magnum MK35H with carbon boom at Bauma 2025: the “large” and lightweight concrete mixer-pump

At Bauma 2025, the world premiere of the new concrete mixer-pump model featuring a 35-meter carbon boom – at CIFA’s stand (FS 1105/4).

*Munich, Germany – April 7, 2025 |*CIFA, a world leader in the design and production of machinery for concrete production, transportation, and placement since 1928, is pleased to announce the launch of its latest innovation: the Magnum MK35H concrete mixer-pump. This new model is making its debut at Bauma 2025, the largest international trade fair dedicated to construction machinery, held in Munich from April 7 to April 13, 2025.

The Magnum MK35H, with its 9 m³ drum and 35-meter boom in four sections, represents a unique solution for the construction industry, becoming the largest mixer-pump model on the market. It delivers the same pumping performance as pumps of similar size but in a compact and unique design. The choice of a carbon fiber boom not only improves the machine’s lightness and durability but also reduces operating and maintenance costs.

Key Features and Operator Benefits:

- **Advanced vehicle configuration:** Mounted on an 8x4 Euro 6 chassis with a wheelbase of 4,850 mm, the MK35H offers operators a highly maneuverable machine, ideal even for sites with limited accessibility, while meeting European environmental regulations.
- **New PB908 pumping group:** Thanks to the in-line hydraulic pump system, the MK35H ensures greater reliability and superior performance compared to previous models, capable of pumping up to 90 m³/h. This allows operators to work more efficiently with fewer interruptions.
- **Intuitive control system:** The Easytronic management system and remote control provide simplified and precise operation, enhancing safety and reducing training time for new operators.
- **Improved carbon fiber boom deployment:** With a maximum reach of 35 meters, the boom covers wider operational areas than previous models. It can be deployed using only 8 meters of height, allowing operators greater flexibility, minimizing movements, and optimizing time on-site.

- **Reduced weight and versatility:** With an estimated weight of 14.230 kg, it complies with load limits and increases transport capacity, offering operators a versatile machine suitable for various site configurations.

Benefits for Customers and Operators:

The MK35H is designed to ensure maximum productivity and operational comfort. The lightweight carbon fiber boom reduces the machine's overall strain, increasing durability and decreasing fuel consumption. Moreover, the advanced control technology simplifies operations and enhances safety, improving work quality and reducing the risk of errors.

For customers, the MK35H represents an investment that pays off over time, thanks to lower management costs, increased component durability, and optimized operations. The machine is perfect for companies seeking to maximize site efficiency, minimizing downtime and increasing profitability.

Visitors to Bauma 2025 can get an up-close look at the MK35H at CIFA's stand, exploring all its features and learning how this machine can transform daily site operations. CIFA invites everyone to discover the MK35H at Outdoor Area Stand 1105/4.

About CIFA

CIFA is a leading Italian manufacturer of concrete machinery and equipment and a key player in the global market. Part of the Chinese industrial group Zoomlion since 2008, CIFA operates internationally with sales and support networks on every continent, offering customers not only a reliable and high-quality product range but also financial support through Zoomlion Capital Financial Services. For more information, visit www.cifa.com.

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