

CIFA at Bauma 2025: "We Build Future. Today. Together. To All."

Three new top-secret concrete machines to be unveiled at the trade show.

In addition, new models and solutions that simplify job site operations, enhance safety, and respect the environment. All the innovations will be showcased at the CIFA booth (outdoor area 1105/4) and the Zoomlion parent company booth (outdoor area 905).

Key Highlights:

- **Three brand-new machines to be revealed during the show:** "Electric", "Underground", and "Big" are the only clues that can be shared.
- New range of truck-mounted pumps with booms in the 20-metre segment.
- New K31L truck-mounted pump with a 31-metre boom.
- New shotcrete pump for underground sites (tunnels and mines), the Wombat.
- New options and features for machine control and operator safety (Smartronic Pro).

Milan, Italy - 26 March 2025 | Bauma 2025 is fast approaching, and CIFA – a company with nearly a century of experience in manufacturing concrete machines – is preparing to make a significant impact with the launch of several exciting innovations: **a new concrete distribution machine, a new underground machine, and a new electric machine** from the Energia range, alongside a preview in collaboration with one of the leading international truck builders. **These three brand-new machines are top-secret** and will only be unveiled during the show at the CIFA booth (outdoor area 1105/4).

CIFA's innovations on display will focus on enhancing on-site work quality: making it **easier, faster, safer, and more sustainable**.

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We Build Future. Today. Together. To All.

Since 1928, CIFA has been committed to shaping the future. The products are practical solutions, ready to make a difference "**Today**". CIFA listens to customers' needs and responds to the demands of operators, fully understanding the challenges they face daily, "**Together**". The company is dedicated to the well-being of both the community and the environment, looking beyond the direct supply chain, "**To All**". With this philosophy, CIFA participates in Bauma 2025 and presents:

- **The new range of 20-metre pumps, the "Short ones"**

CIFA will present its new range of truck-mounted pumps with **booms in the 20-metre segment**, including the **K20L, K24L, and K28L models**, designed to provide maximum efficiency in both residential construction and large infrastructure projects. These models with booms of **20, 24, and 28 metres** address the demand on construction sites for medium and small-sized, agile, and versatile booms. They provide great assistance to the operator with limitless performance:

- **Modularity:** The modular chassis is designed to be mounted on both 2-axle and 3-axle trucks without compromises.
- **Lightweight:** The robust yet lightweight structure is ideal for transporting additional pumping lines without exceeding weight limits.
- **High performance:** Thanks to the new pump unit.
- **Versatility:** The range is ideal for working in confined or hard-to-reach spaces.
- **Ease of use:** Intuitive controls and smart design for straightforward and simplified management.

At the CIFA stand, visitors will be able to see the **24-metre model (K24L) on display**.

- **The new compact concrete pump, the K31L**

Designed for **easy placement even indoors**. The new K31L truck-mounted pump is engineered to meet the demands of modern construction sites with a blend of compactness, flexibility, high performance, and a focus on safety.

- **Five-section boom:** Made from high-strength steel, the boom extends up to 31 metres and can be unfolded in under 6 metres of height, maintaining the ability to reach maximum distance.
- **Lightweight structure:** Makes the machine compact for transportation and improves road stability, allowing a greater payload for carrying materials and accessories.

- **Boom deployment in front of the cab:** Enables the boom to extend over the cab, facilitating work in enclosed environments with exceptional manoeuvrability and safety.
- **Integrated 360° rotor:** The final section of the boom is equipped with a rotor for quick and precise boom deployment.
- **Easy and fast stabilisation:** Thanks to the advanced real-time management and control system (Smartronic or Easytronic).

- **Wombat, the new shotcrete pump**

A compact shotcrete pump for tunnels. The CIFA family grows with the addition of the Wombat, a revolutionary shotcrete pump designed for underground job sites. Like its animal namesake, the Wombat is robust, agile, and perfectly adapted for **tight and hard-to-reach spaces**. Key features that make the Wombat an ideal partner in tunnels:

- **Articulated boom:** Designed for use in mines and small to medium-sized tunnels, the Wombat's boom is versatile and precise, with a **10-metre vertical extension**, enabling **agile operations**.
- **Compact, off-road chassis:** Articulated, featuring hydrostatic drive and ROPS-FOPS cab, offering **outstanding manoeuvrability** and uncompromised safety.
- **Remote control:** Simple and intuitive, allowing **easy operation** of the Wombat.

- **New options and features: Smartronic Pro**

Smartronic is the **electronic brain** that manages and monitors all functions of the truck-mounted pump, **simplifying operations for the operator**. At Bauma, the enhanced **Smartronic Pro** version will be launched, offering four **new automatic functions** to simplify boom unfolding and safety-limit features to ensure constant **safety on site**. Along with the **CIFAvista** software (which monitors and collects data on the entire fleet to plan work and maintenance interventions), customers will have **full control over operations, preventing time loss and unforeseen obstacles**.

Also on display at the CIFA and Zoomlion stands:

- **K42E**, the electric Energya truck-mounted pump, 42-metre boom, maximum performance with low emissions. Ideal for sustainable construction sites.
- **K50L**, the 50-metre truck-mounted pump, versatility and reliability for precise pours on large construction sites.

- **K60H**, the 60-metre truck-mounted pump, maximum extension and advanced technology for superior performance.

- ➔ **Don't miss:** The **three brand-new machines** to be revealed at the CIFA stand (outdoor area 1105/4). A key hint for each of them: **“Electric” thanks to BEE-Technology (Battery Electric Equipment); “Underground” with a multipurpose machine; “Big” and unique in the world** in its category.
- ➔ **Noteworthy:** CIFA's presence at Bauma will be **Carbon-Neutral, Zero Impact**. CIFA offsets the CO2 emissions generated during the stand setup and event by supporting two environmental projects in collaboration with LifeGate.
- ➔ **Stay updated:** Visit the dedicated [webpage](#) for CIFA's participation at Bauma.

About CIFA

CIFA is a manufacturer of concrete machinery and equipment, a market leader in Italy and one of the leading global players. Part of the Chinese industrial group Zoomlion since 2008, CIFA is a highly international company with sales and support networks across all continents, offering customers not only reliable and high-quality products but also financial support through Zoomlion Capital Financial Services. For more information, visit the website at www.cifa.com.

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