

## 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).**

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### 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).**

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*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 Energya 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**.

CIFA SpA  
Lucia Salomoni  
Mob: +39 340 0758750  
lucia.salomoni@cifa.com

## 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.
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- **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.

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#### 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](http://www.cifa.com).

CIFA SpA  
Lucia Salomoni  
Mob: +39 340 0758750  
[lucia.salomoni@cifa.com](mailto:lucia.salomoni@cifa.com)