

## PRESS RELEASE

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# Unmatched Visibility and Operator Comfort unite in the New Dynapac CP28 Pneumatic Tyre Roller

## Achieve a Smooth Finish on Gravel, Sand, or Asphalt.

Dynapac are once again proud to offer a new Pneumatic tyre roller in Europe, Stage V and CE certified. The flexibility of the CP28's rubber tyres and the ability to adjust air pressure make pneumatic tyre rollers effective in achieving consistent compaction density while reducing surface damage. It is a versatile roller that is ideal for several applications; one is the finishing layer of asphalt, providing a smooth and even surface by applying uniform pressure across the surface, the best-in-class tyre overlap also provides a great surface finish. It can also compact several types of soil, including granular and semi-cohesive soils.

### Perfect control

The Dynapac CP28 can be customized with either a symmetric or asymmetric cab, allowing operators to achieve great visibility while remaining inside the cab for enhanced control. The new brake pedal, operated by the right foot, further enhances driver control for fast response.

One of the standout time saving features of the CP28 is the Air on the Run system, which inflates all tyres from 0 KPa to 8.2 KPa in just 12 minutes.

Additionally, the CP28 boasts both front and rear suspension systems that optimize tyre surface contact. The front suspension includes a 4.5° lateral oscillation and a 1.5° tyre tilt to both the right and left, while the new rear suspension offers a 2.0° tyre tilt to both sides. Which always maintains the tyres are in contact with the surface leaving you with the best possible compaction result.

### Flexibility and sustainable technology

The CP28 also features a flexible ballast system due to its watertight frame. Steel plates can be easily added or removed from the front and rear ballast compartments using forklifts. For enhanced flexibility, the machine can also be ballasted with other materials like wet sand, water, steel shot, and scrap metal. Furthermore, EcoMode and EcoSave technologies are integrated to minimize environmental impact. These features maintain the lowest possible RPM and automatically shut down the machine during prolonged idling periods.

For more information or to schedule a live demo, visit <u>www.dynapac.com</u> or contact your local Dynapac representative.

Dynapac is a leading supplier of high-tech soil and asphalt rollers, light equipment, and pavers committed to strengthening customer performance by being a partner on the road ahead. Dynapac is represented worldwide via its regional sales- and service offices and cooperates with an extensive and professional distribution network. Headquartered in Wardenburg, Germany, Dynapac has production facilities in Europe, South America and Asia. Dynapac is part of the FAYAT Group. Media:



Caption: Dynapac CP 28



Caption: Dynapac CP 28 Asymmetric Cab



Caption: Dynapac CP 28 Heat Skirt



Caption: Dynapac CP 28 Working Station