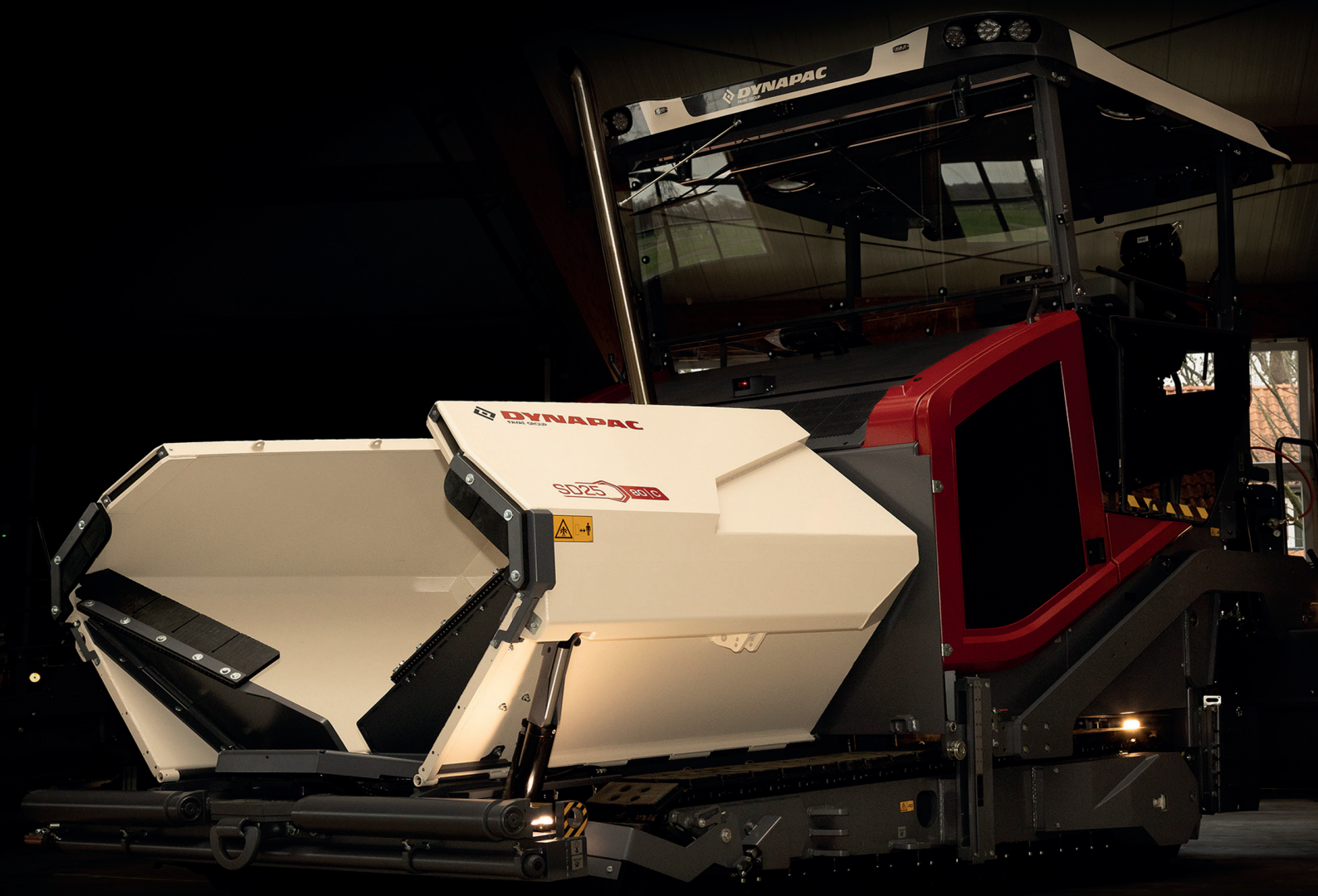
Paving the future

Highway Paver Portfolio SD series



DYNAPAC
FAYAT GROUP

New generation paver

Highway Paver Portfolio SD series

It’s not just about getting the job done – it’s about transforming how the job feels. With Dynapac SD series, you’re not just paving roads – you’re paving the future.



At Dynapac, we believe innovation should feel as natural as the work you do. That's why we created the new generation pavers – designed to extend your skill and elevate your every move.

The SD series is all about intuitive control, where every feature adapts seamlessly to your workflow, creating a unique interaction between operator and machine. The SD series doesn't just help you perform – it enhances your precision, comfort, and efficiency, allowing you to exceed expectations on every project.

Built for long-term reliability, the SD series offers an extended lifespan, delivering even greater value and a higher return on your investment.

Whether it's turning obstacles into opportunities or simplifying complex tasks, the SD series combines advanced technology with operator-friendly controls, ensuring that every task is completed with confidence and durability.



SD25 70W wheeled paver / SD25 80C tracked paver

Don’t lose track while paving

Adjustable seats

Make yourself comfortable in the new adjustable ergonomic seats and enjoy the flexibility of the operator dashboard.

A highlight of the new paver series is the ergonomic seating position and a freed-up field of view. The swiveling seats allow the operators to position themselves optimally, providing a maximum view of the entire construction site.

Experience unmatched comfort and control with adjustable dashboard panels tailored to your exact operating preferences.

Flexibility in every direction. Horizontally, for a smooth transition between the left and right positions. Forward and backward, for precise positioning of the panel to match the operator’s preferred posture.

Not only comfort is a priority in the SD series. Ergonomics means healthy working - Ergonomics means safe working.



Discover the future with a larger touchscreen display. Enjoy easy navigation and automation, a clear structure with the Split Screen mode, and intuitive controls with new operating system PaveOS.



Operating System on the new SD25 70W wheeled paver

The machine belongs to you

New Operating System PaveOS



Discover the new operating system that will revolutionize the way you work. With the new, intuitive console and a larger touchscreen, you have everything in view at all times. The simple layout and clear structure make operation effortless, even when using submenus.

The Split Screen mode allows for efficient multitasking, while customizable widgets perfect your workflow.

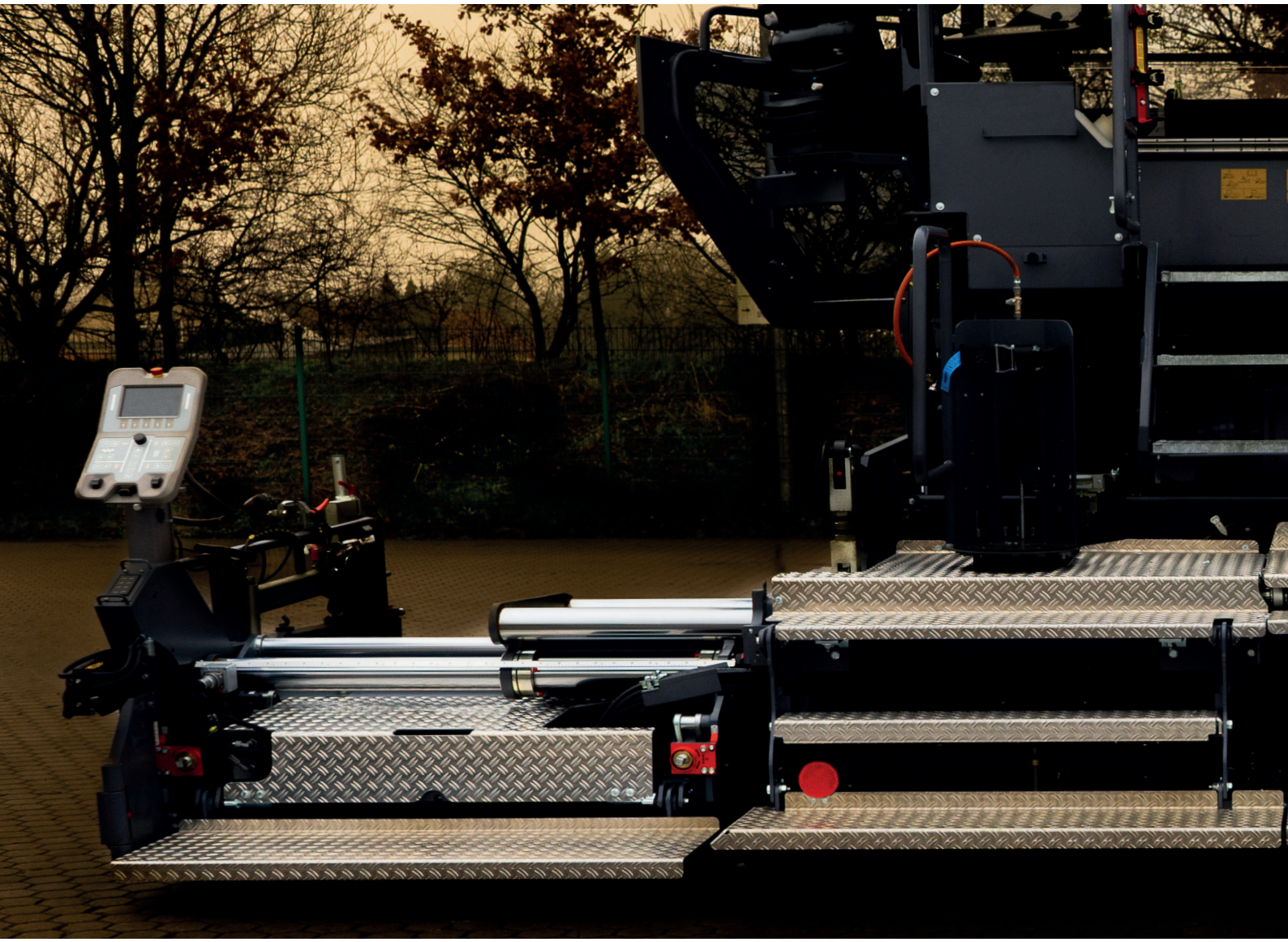
A highlight: The logic of the remote controls at the bottom of the machine follows the same structure as the one at the top, ensuring a seamless and intuitive user experience. In addition to the widgets, function buttons can be freely assigned, such as screed lift, track cleaner, etc.

Press one instead of four. In the morning, just one push of a button, and the machine is optimally filled with asphalt.

Activate all functions at ones. The new AUTO button speeds up your work and allows focus on the paving process.

Experience the difference

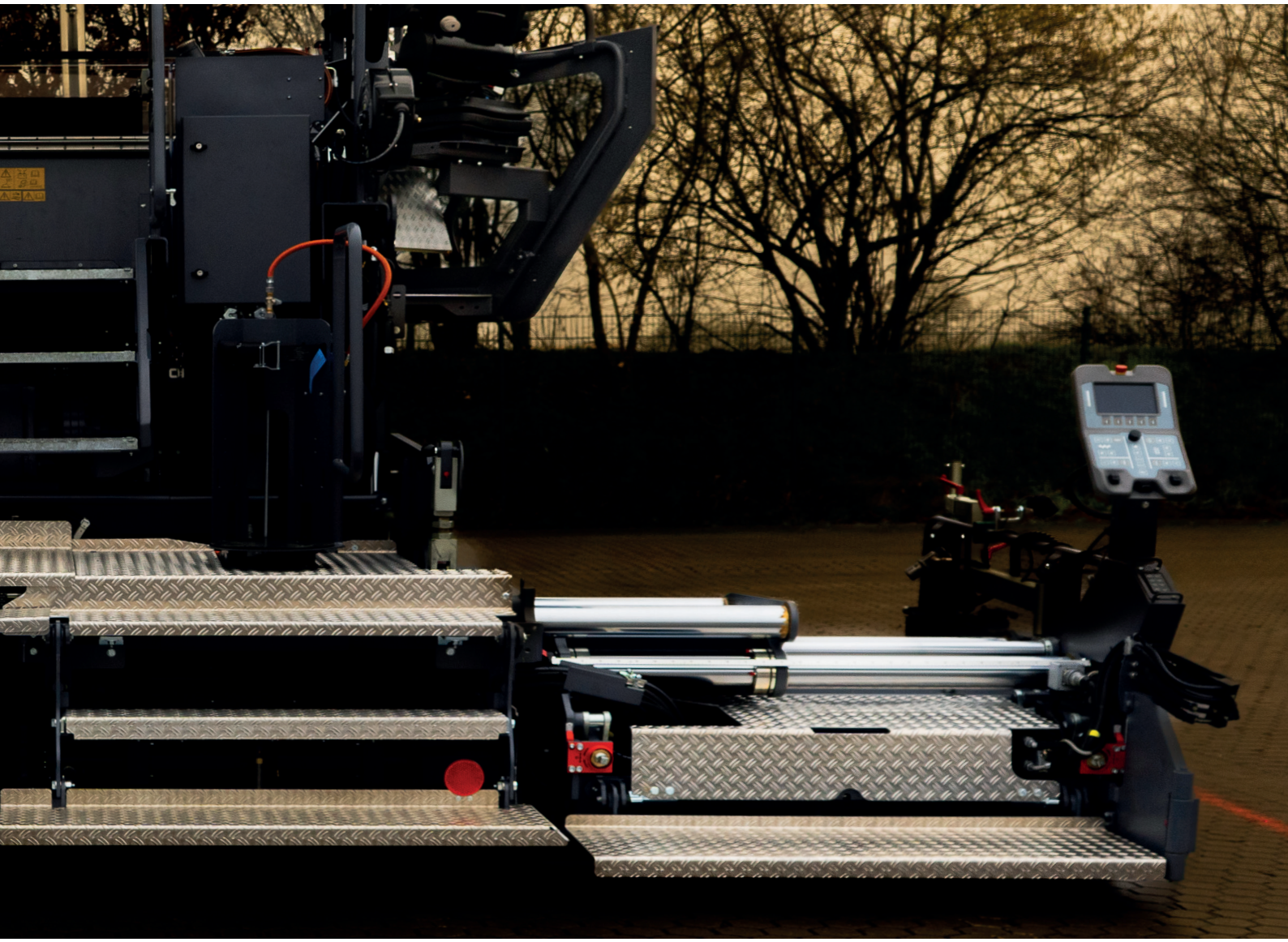
Dynapac Screeds



Dynapac screeds – the ultimate choice for precision and reliability.

Pushing the limits of width, our screed delivers unmatched stability. Its sleek, metallic shine reflects its superior quality. The flawless paving surface it creates is nothing short of impressive, leaving the competition far behind.

Of course, it's your choice whether you go for our electric or gas-heated screeds. By the way: with gas, you'll save even more time and energy. However you decide, this isn't just the best screed on the market – it's a game-changer.



Because it’s your data

Open Interface

With bi-directional open interface, you gain full access to your machine’s data. Your connection to DYNALINK, NEXUS, Level Control 3D and a lot of third party suppliers.

Make your data accessible and shareable. In an interconnected digital landscape, your data holds immense value — not just for your operations but also as a tool for collaboration and innovation. Ensuring your data is accessible and shareable unlocks opportunities to optimize workflows and stay ahead in an increasingly competitive environment.



The Open Interface is now also bi-directional. Seamlessly integrate with third-party systems, read machine data, and connect to your documentation system with ease. Because it’s your data it’s naturally available and shareable — empowering you to stay in control and optimize your workflow like never before.


01

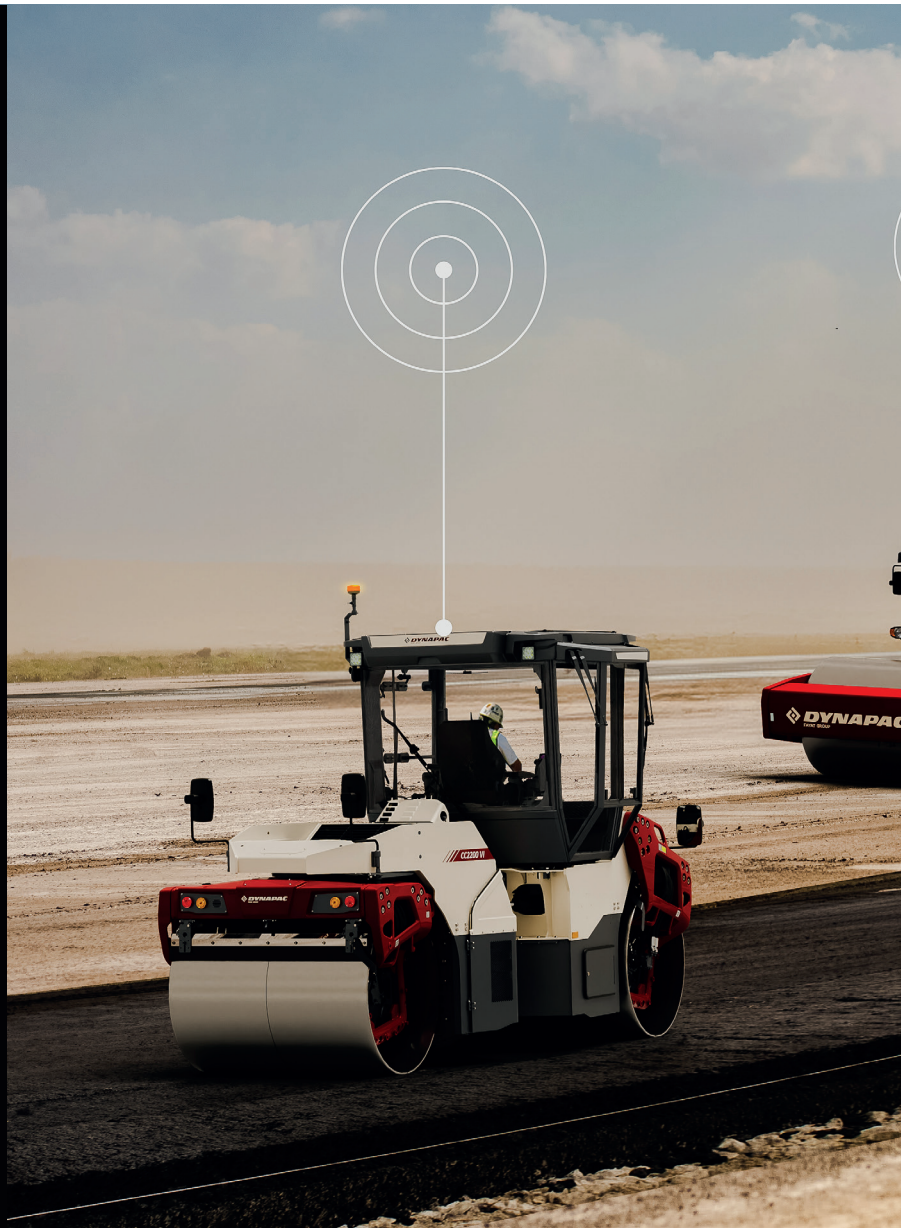
Connected – here and now

Digital Assistances

DYNALINK

With DYNALINK Fleetmanagement you can track and monitore your machines conveniently from the office, always knowing where they are and if they are running. The user have a powerful tool that provides him with detailed, real-time information across their entire machine fleet.

The system allows advanced machine monitoring and significantly increases your machine’s up-time due to integrated service monitoring solutions with DYNALINK Pro.



Fleetmanagement with DYNALINK and full integration of all machines with NEXUS Jobsite Documentation Suite. Optimize planning and execution while ensuring precise data recording and real-time analysis of all relevant information.



NEXUS

How can a perfect machine become even more efficient? By fully integrating it into the construction process and making it benefit from big data.

With NEXUS Job Site Documentation Suite.

This easy-to-use system supports construction managers throughout the entire process, including compaction, asphalt planning, temperature control, compaction control and more – providing comprehensive planning and reporting capabilities.

Of course, all data is available in real time.



Trust the team

Clear focus on trust, speed, and quality. The Aftermarket Team demonstrates how comprehensive service, and innovative technologies can secure your long-term success.



Next generation Training for the next generation of operators

The training is future-focused – offering VRX training or the classic approach at our training centers in Wardenburg and Karlskrona.

Digitalized Service and Support

Integrated Telematic Systems in Dynapac Machines provides active fault diagnostics and proactive maintenance. Highly skilled service technicians supports customers all over the world.

Quick availability of Spare Parts

Fast and Fair: The Dynapac Aftermarket Team ensures fast and reliable spare parts supply with its own warehouse logistics.

Let’s talk about

Enthusiastic operators	Gaming console was yesterday. From now on, feel like you’re in the brave new world, even during the day.	100%
Longevity	With our machines there are no job limits. High-end machines and fabulous paving results speak for themselves.	∞
Future is now	We don’t know what the future holds or what tomorrow’s transport routes will look like. But no matter what, Dynapac pavers will be there.	> 2075

Trust the numbers? Trust the statements?
The new SD is made for you! We value your input on shaping our vision for the future!

DYNAPAC
FAYAT GROUP

www.dynapac.com Copyright 2025