

Germany Made in Germany



Optimas[®]

PROUDLY PRESENTS

S24
==PaveJet==



**WORLD-
PREMIERE**

**We proudly present our show highlight:
The brand new and optimised PaveJet S24,
Optimas new flagship!**

- **New Design**
- **Air Conditioning**
- **Large display**
- **Less than 2m height**
- **More powerful engine**
- **Optimised sound system**

www.optimas.de

Design and function at eye level: this is what Optimas does best!

Experience the 12th generation of the world's most advanced Paver laying machine - the **PaveJet S24!**

Our paver laying machine has been on the market since 1978, and it's been looking for its equal ever since. As is often the case with originals, they don't get better by copying. They only get better through continuous further development in the spirit of the inventor. **Our Optimas engineers have modernised the machine technically, and our product designers have given it a fresh look.** We've also made sure to take customer wishes into account and change, modernise and make more comfortable further details.

**We're excited to announce that the PaveJet S24 is now ready for the stage and the construction site!
We can't wait to share it at trade fairs.**



**AN
OVER-
VIEW**



Clear view

You have got a clear view of everything now, since you don't need the control bar above the windshield. This is especially helpful when you are working in the underground garage or picking up from a height of 2.5 m (like two stone packs on top of each other).

Chassis and boom

This machine is less than 2 metres high, making it perfect for underground car parks. There is no need to dismantle any parts.

Air conditioning

Optionally available with air conditioning, which ensures a pleasant working environment in the cab even when high outside temperatures.

New sound system

...with DAB, Bluetooth and hands-free system. High-quality loudspeakers are mounted on the rear wall at head height in the cab.

New motor

The PaveJet S24 is equipped with a performance-optimised Kubota engine, which offers a higher torque and therefore more power. Even under maximum load, e.g. with all-wheel drive and running air conditioning, the power limit is not reached.

In normal paving situations, it can be operated at low engine speeds, which contributes to a fuel-efficient driving style.

Despite the increase in performance the PaveJet S24 remains authorised for low emission zones, as the engine output is less than 19 kW.

Paver-clamp Multi6 M is included as standard!

New control unit / 7" display

The central control unit for all functions, including the reversing camera.

As standard, the operator can set three driving modes - Basic, Standard and Special.

Hydraulic clamp pressure can be adjusted.

This enables material-friendly and fuel-saving work.

Error message - Errors in the hydraulic system are signalled and assigned.



Optimas®

Paving Specialist

Optimas Maschinenfabrik · H. Kleinemas GmbH
Industriestraße 12 · D-26683 Saterland-Ramsloh

Tel.: +49-(0) 4498 / 92 42-0

Fax: +49-(0) 4498 / 92 42-42

e-mail: info@optimas.de · www.optimas.de

Visit us!



Technical data:*

| | |
|--------------------------|---|
| Engine | Diesel engine (Kubota V1505), 4 cylinders, water-cooled with electric ventilation |
| Power | 18.5 kW (25 hp) at 2300 rpm, soundproofed, oil cooler |
| Drive | hydrostatic drive with single-pedal control |
| Hydraulics | 2-axle turntable steering, rear axle with independent pendulum wheel suspension, hydrostatic parking brake |
| Fuel | 45 litre diesel tank |
| Dimensions/Weight | Height: 1985mm, Length: 3980mm, Width: 1430mm, from 1490kg |
| Material | Powder-coated steel and aluminium parts, aluminium roof, front panel, side panels and bonnet made of glass fibre reinforced plastic in colour RAL 9005 (deep black), RAL 2004 (pure orange) |