



Wacker Neuson WL1150

IMAGE SOURCE: Wacker Neuson SE

Wacker Neuson in spring 2025: Innovation for efficiency and safety

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- Wacker Neuson introduces new reversible center plates with compaction performance between 52 and 62 kilonewtons, featuring optional digital controls and Bluetooth connectivity.
- The company unveils new APU reversible battery-powered vibratory plates with centrifugal forces of 28 and 33 kilonewtons, driven by the robust Battery One battery.
- The fully electric e-excavator EZ26e, with a 2.6-ton payload, offers two battery sizes and is designed for confined construction sites or indoor use.

- Wacker Neuson launches the TÜV-certified "Certified Battery Check" for transparent battery status analysis, initially available for the EZ17e excavator.
 - The new electric wheel loader WL300e, with an operating weight of around 2.5 tons, features a dampened operator's cabin for comfort and safety.
 - New wheel loaders WL750, WL950, and WL1150 offer increased efficiency and comfort with optimized cabins and easy service access.
 - The SM50 mini-loader, with a 1.1-ton capacity, is versatile with various attachments and features simple joystick operation for efficient work.
 - New dumper models DW10 and DW15, with payloads of 1 and 1.5 tons, include safety functions like seatbelt monitoring and hill-hold function for enhanced operator safety.
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- For spring 2025, **Wacker Neuson** is presenting new machines
 - Innovations underline the company's efforts together with customers to make construction sites more efficient, safer and ready for the future

Optional digital: New generation of reversible center plates

Wacker Neuson is extending its line of reversible center plates with a compaction performance between 52 and 62 kilonewtons, operating widths of 47 cm, 60 cm, and 75 cm, and petrol or diesel engines. The new generation of DPU52, DPU62, BPU52 and BPU62 features very good steering and ergonomics, as well as optimal driving characteristics, thereby guaranteeing smooth and efficient work. Extensive auxiliary functions, like the LED operating panel and the digital machine control with Bluetooth connectivity, compaction control, telematics, and machine diagnostics are optionally available for the diesel versions.

New models of APU reversible battery-powered plates

Wacker Neuson presents an extensive range of new reversible battery-powered vibratory plates with centrifugal forces of 28 and 33 kilonewtons and working widths of 40, 50 and 60 centimeters. The battery-powered vibratory plates APU28 and APU33 are very easy to operate: The direction of travel is changed using

the proven hydraulic adjustment system, just as in conventional models. The plates are characterized by their great maneuverability. The battery-powered plates are driven by the robust Battery One battery, which is used in all battery-powered equipment from Wacker Neuson – as well as from other manufacturers. The push-button start supports an easy operation for all operators, regardless of their experience. Due to the low overall height, the plates of the APU series are also suited for use in the trench shoring. All plates are equipped with the DireX direct drive, developed by Wacker Neuson. It ensures the transfer of power without loss of transmission or friction and therefore longer running times and less maintenance.

Fully electric power package: E-excavator EZ26

The e-excavator EZ26e with a 2.6 ton payload expands the series of fully electric excavators and is in no way inferior to the diesel models. It is available in two battery sizes, 30 kWh and 39 kWh, and can be charged using three different chargers on a domestic plug socket (230 Volt) or via a high-voltage current (400 Volt). The mini-excavator is a zero-tail model designed without rear overhang. This makes it particularly maneuverable and compact, and therefore ideal for application on confined construction sites or indoors. In combination with its low weight, the EZ26e including attachments, can be transported on a 3.5 ton trailer.



Wacker Neuson EZ26e

IMAGE SOURCE: Wacker Neuson SE

Certified Battery Check: TÜV-certified battery analysis for e-machines

Wacker Neuson presents the independent and TÜV-certified “Certified Battery Check”. This adhoc analysis of the battery status enables customers to determine the battery status of their own machine transparently and independently, to increase the resale value of used machines, and to obtain a better expectation regarding battery capacity and service life. With a pre-configured test unit, the so-called “logger”, and a simple web-application, the battery analysis can be performed both quickly and easily. The “State of Health” certificate is available within two working days. The battery analysis is initially available for the **EZ17e** excavator, further models will follow.



Wacker Neuson Certified Battery Check

IMAGE SOURCE: Wacker Neuson SE

Comfortable material transport: Electric wheel loader WL300e

With the new e-wheel loader WL300e with an operating weight of around 2.5 tons, there is a total of three fully electric models available from Wacker Neuson for a variety of applications. The WL300e in particular stands out in terms of comfort and safety, because the dampened operator's cabin ensures comfortable and quiet working conditions. The new, optionally available loading system with a lift height of approx. 2.3 meters clearly increases the tipping load of the machine and ensures an ideal view of the working environment and the attachment.



Wacker Neuson WL300e

IMAGE SOURCE: Wacker Neuson SE

Efficient work-horses: New wheel loaders WL750, WL950 and WL1150

With a new model series **WL750**, **WL950** and **WL1150** of wheel loaders, Wacker Neuson provides even greater efficiency and comfort on the construction site. The optimized cabin increases safety and comfort: The widened access makes frequent entering and exiting easier; the panorama front and rear windshields provide an optimal all-round view of the working environment, and ergonomically arranged control elements make it easier to concentrate at work. The easy service access of all three models enables efficient maintenance and therefore maximization of the machine's running time. In future, customers can recognize the bucket volume from the figures in the model name: WL750 = 0.75 cubic meters bucket volume.



Wacker Neuson WL950

IMAGE SOURCE: Wacker Neuson SE

Multi-tool for the construction site: New mini-loader SM50

With the SM50 mini-loader, Wacker Neuson is extending the model range with a 1.1 ton machine on wheels. The compact SM50 is available with a variety of attachments and can also be used, for example, with an auger or a trencher as a result of its high hydraulic performance. Due to the simple joystick operation, customers can work quickly and efficiently with the SM50. The large wheel base guarantees a high degree of machine stability and maneuverability.



Wacker Neuson SM50

IMAGE SOURCE: Wacker Neuson SE

Safer comfort: New dumper models DW10 and DW15

The DW10 and DW15 dumpers with a payload of 1 and 1.5 tons are characterized by a variety of safety functions and a high level of operating comfort. For example, the handles and particularly low access in the signal color make it easier for the operator to enter and exit the machine. Seatbelt monitoring with optional start approval increases safety on the construction site. Joystick operation enables the operator to always have one hand on the steering wheel—even while operating the skip. The hill-hold function prevents the machine from rolling back on slopes as soon as the foot is taken off the gas pedal.

Source: Wacker Neuson SE

EXCAVATORS

LOADERS

MINI EXCAVATORS

VIBRATORY PLATES

DUMPERS

WHEEL LOADERS

EXCAVATOR

MINI EXCAVATOR

LOADER

WHEEL LOADER