



**WACKER
NEUSON**
all it takes!

APS1550we

Electric Vibratory Plate

5 years /
5,000 hours
warranty



Excellent handling and manoeuvrability on soil and asphalt

The APS1550we is distinguished by its outstanding handling capabilities. Moving and turning these vibratory plates on fresh asphalt is unsurpassed in comfort and produces clean finishes with no marks. Even clean finishes at curbs are easy to produce due to the angular side edges of the base plate. The guide handle responds precisely to steering movements while still achieving low hand-arm vibrations of less than 5 m/s², which makes long and comfortable working conditions possible. Because of the direct drive, the APS1550we does not require V-belts and is therefore maintenance-free.

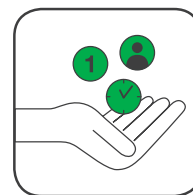
Starts with a push of a button

The battery can be started easily and reliably with the push of a button, even at low temperatures or at altitudes. Starting with the push of a button is much more convenient than starting with pulling a cable.



Low energy costs

As electric power is much cheaper than fuel, very low operating costs are incurred. The result is substantial savings over the entire long service life of the machine.



Maintenance free electric motor

Maintenance work is completely eliminated compared to combustion engines. For example, there are no problems with dirt accumulation or inferior oil. This significantly reduces maintenance effort and costs over the long service life of the machine.



Base plate optimised for perfect work results

The side edges of the base plate are angled in front and rounded in the rear for precise work along curbs. The beveled and narrowing shape prevents tracks from being created in the fresh asphalt when turning the machine. This shape makes it easy to produce high-quality, smooth asphalt surfaces.



Constant power output

The machine performs consistently throughout the entire discharging phase of the battery- from the first to the last minute of work.



Long running time with one battery charge

One battery charge is usually enough for the typical tasks of a full workday. As a result, the work process doesn't have to be interrupted by recharging.



Low hand-arm vibration

The low hand-arm vibration values (< 5 m/s²) enable comfortable work. The machine contributes only a small amount to the operator's daily vibration exposure. The use of the machine and the productivity of the employees are increased.



No exhaust emissions

The operator is not exposed to any exhaust emissions, the machine can be used without restrictions in trenches, tunnels and interior spaces. For the operator, work becomes more pleasant and healthy than with fuel-operated machines.



Technical information

	Units	APS1550we
Mechanical Details- Output Details		
Centrifugal force	kN	15
Area capacity	m2/h	up to 750
Gradeability	%	46.6
Standard support plate		without support plate
Mechanical Details		
Length baseplate	mm	599
Width	mm	500
Width baseplate	mm	500
Height	mm	663
Height cover frame	mm	663

	Units	APS1550we
Mechanical Details		
Thickness baseplate	mm	9
Weight	kg	82.1
Ground clearance	mm	663
Environment Data		
Operating temperature range		0
HAV summation (average)	m/s2	2.5
HAV summation (standard)		EN 500-4
Electrical System		
Battery runtime	min	50