

# Single-direction vibratory plate: easy to manoeuver

The APS1135we 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.



# 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. The guide handle responds precisely to steering movements while still achieving low hand-arm vibrations of less than 5 m/s<sup>2</sup>, which makes long and comfortable working conditions possible. Because of the direct drive, the APS series 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.





# Removable battery

The battery can be easily removed without tools and used in another machine making it quick and easy to use a single battery for several machines on the construction site.



### **Excellent turning ability**

The guide handle responds precisely to steering movements while simultaneously reducing hand-arm vibrations to the greatest extent possible. This way, the vibratory plate can be controlled comfortably with little effort.



#### 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.

#### **Technical Information**

	Units	APS1135we	
Mechanical – output details			
Centrifugal force	kN	20	
Area capacity	m²/h	546	
Gradeability	%	46.6	
Standard support plate		without support plate	
Mechanical details			
Length baseplate	mm	599	
Width	mm	350	
Width baseplate	mm	350	
Height	mm	663	
Height cover frame	mm	663	

	Units	APS1135we	
Mechanical details			
Thickness baseplate	mm	5	
Weight	kg	63	
Ground clearance	mm	663	
Environmental data			
Operating temperature range	°C	0 - 40	
HAV summation (average value)	m/s²	4.9	
HAV summation (Standard)	EN	EN 500-4	
Electrical system			
Battery runtime	min	30	





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