

APS Series (10 -13 kN) Single Direction Vibratory Plates



**WACKER
NEUSON**
all it takes!



Just right - Excellent handling

The APS series is distinguished by its outstanding guiding characteristics. Moving and turning these vibratory plates on soil and fresh asphalt is extremely convenient and leaves behind no imprints. Even clean finishes at curbs are easy to produce due to the square side profile 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.

- Outstanding guiding characteristics: Whether on asphalt or soil - the APS can be maneuvered effortlessly and delivers flawless surfaces.
- Easy transport: A large lifting eye and wide, ergonomically designed carrying handles make moving and loading the machine easy and convenient.
- Maintenance-free thanks to direct drive: The APS series does not require V-belts and is therefore fully maintenance-free. The bearings feature lifelong lubrication.
- System battery: The battery can be removed easily with ejectors and can also be used for all other battery devices by Wacker Neuson.
- Accessories: wheel set and paving pad round off the application areas of the APS.

APS Series (10 -13 kN) Technical specifications

	APS1030e	APS1135e	APS1340e
Operating data			
Weight with watertank kg	53	63	75
Weight without watertank kg	51	61	73
Centrifugal force kN	10	11	13
Operating width mm	300	350	400
Frequency Hz	98	98	98
Hand-arm vibrations m/s ²	< 5 m/s ²	< 5 m/s ²	< 5 m/s ²
Advance travel m/min	26	26	26
Range (BP500) m ²	234	273	312
Range (BP1000) m ²	468	546	624
Range (BP1400) m ²	702	819	936
Battery			
Type of battery	Li-Ion	Li-Ion	Li-Ion
Weight kg	9.3	9.3	9.3
L x W x H mm	296 x 396 x 322	296 x 396 x 322	296 x 396 x 322
Rated voltage V	51	51	51
Energy content (BP500) Wh	504	504	504
Energy content (BP1000) Wh	1,008	1,008	1,008
Energy content (BP1400) Wh	1,400	1,400	1,400

Please note: that product availability can vary from country to country. It is possible that information / products may not be available in your country. More detailed information on engine power can be found in the operator's manual; the stated power may vary due to specific operating conditions. Subject to alterations and errors excepted. Applicable also to illustrations.
Copyright © 2021 Wacker Neuson SE.