

# M 3000 115 V Electrical Power Unit for Internal Vibrator

Item Number: 0005845

# M 3000

## Economical concrete consolidation for every need

>> The electrically driven HMS system is extremely versatile. These high frequency flex-shaft internal vibrators can be adapted to every type of application. Heads and shafts can be easily combined and rapidly exchanged to match the right equipment to the job. Unique hybrid heads offer optimum concrete consolidation and movement. Wacker Neuson HMS systems provide reliable performance and quality concrete. <<



## Additional Advantages

- Lightweight, but rugged unit preferred by operators.
- Double insulated and grounded motor improves safety.
- Dual air filters extend motor life and allow for easier maintenance.
- High frequency and amplitude of the vibrator head on the Head, Motor, Shaft (HMS) System ensures more complete consolidation of concrete.
- Motor airflow from rear to front prevents dust buildup that would otherwise cause motor damage.
- Standard quick disconnect coupling on motor facilitates shaft exchange. No troublesome threading or stripping.
- Quick release brush covers simplifies brush replacements.
- Dust and waterproof on-off switch eliminates burnout and damage.
- Strain relieved electrical cord inhibits cord pull out, reducing downtime.
- Integrated quick disconnect couplings on shafts easily connect to all Wacker Neuson motors, offering 62 combinations.
- Circuit breaking carbon brushes stop motor when replacement is required.
- Standard 60 Hz electrical power.

Description	Metric	Imperial
Power Source	Universal electric motor	
Power	2,3 kW	3.1 hp
Voltage	115/230 V	115 V
Rated amperage	20/10,0 A	20 A
Frequency	50-60 Hz	50-60 Hz
Speed no-load	16.500 1/min	16,500 rpm
Cord length	610 mm	24 in
Plug type	120V, 20A grounded, twistlock	
Overall size l x w x h	350 x 160 x 200 mm	13.75 x 6.25 x 8 in
Weight	8,1 kg	18 lb
Shipping size	430 x 180 x 255 mm	17 x 7 x 10 in
Shipping weight (including packaging)	9 kg	20 lb

### Standard Package - M 3000

includes operator's manual and parts book

Please refer to our [Price List and Ordering Guide](#) for complete accessory information.

Specifications may change due to continuous product development. Users are advised to consult Wacker Neuson's Operator's Manual and website for specific information regarding the engine power rating. Actual power output may vary due to conditions of specific use.

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