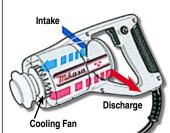


MGX-Series Concrete Vibrators

Ideal for short pours, walls, footings, the MGX series handheld vibrators provide exceptional power in a lightweight, user-friendly package.

- Lightweight aluminum motor case.
- Durable, high performance 120V or 240V universal motors.
- Vibration dampening handle reduces operator fatique.
- Four head sizes available 0.9", 1.1", 1.25" and 1.5" diameter.



Greatly reduced airborne contamination. The sealed fan acts as a suction for air taken in from the rear, passed over the motor for cooling, and discharged at the rear again.





DOUBLE INSULATED — NO GROUND NECESSARY

MGX-Series Specifications

| 120 Volt Models | 240 Volt Models | Amps 120V (240V) | Watts | Head in. (mm) | Shaft Dia. in. (mm) | Amplitude in. (mm) | Frequency Hz (vpm) | Shaft Length ft. (m) | Overall Length ft. (m) | Motor Weight Ib. (kg) | Shaft/ Head Weight lb. (kg) | Total Weight Ib. (kg) |
|--------------------|--------------------|------------------------|-------|---------------------|---------------------------|--------------------|----------------------------------|----------------------------|------------------------------|-----------------------------|--------------------------------------|-----------------------------|
| MGX12325 | MGX22325 | 3.8 (2.1) | 280 | .905 (23) | .79 (20) | .047 (1.2) | 12,000 to 15,500 (200 to 258) | 8.2 (2.5) | 9.5 (2.9) | 6.4 (2.9) | 5.07 (2.3) | 11.5 (5.2) |
| MGX12810 | MGX22810 | 3.8 (2.1) | 280 | 1.10 (28) | .98 (25) | .070 (1.8) | 12,000 to 15,500 (200 to 258) | 3.2 (1.0) | 4.7 (1.4) | 6.4 (2.9) | 3.08 (1.4) | 9.5 (4.3) |
| MGX12825 | MGX22825 | 3.8 (2.1) | 280 | 1.10 (28) | .98 (25) | .070 (1.8) | 12,000 to 15,500 (200 to 258) | 8.2 (2.5) | 9.5 (2.9) | 6.4 (2.9) | 5.07 (2.3) | 11.5 (5.2) |
| MGX13225 | MGX23225 | 3.8 (2.1) | 280 | 1.25 (32) | .98 (25) | .075 (1.9) | 12,000 to 15,500 (200 to 258) | 8.2 (2.5) | 9.5 (2.9) | 6.4 (2.9) | 3.08 (1.4) | 9.5 (4.3) |
| MGX13810 | MGX23810 | 3.8 (2.1) | 280 | 1.5 (38) | .98 (25) | .079 (2.0) | 12,000 to 15,500 (200 to 258) | 3.2 (1.0) | 4.7 (1.4) | 6.4 (2.9) | 5.07 (2.3) | 11.5 (5.2) |
| MGX13825 | MGX23825 | 3.8 (2.1) | 280 | 1.5 (38) | .98 (25) | .079 (2.0) | 12,000 to 15,500 (200 to 258) | 8.2 (2.5) | 9.5 (2.9) | 6.4 (2.9) | 3.08 (1.4) | 9.5 (4.3) |

Replacement Motors

| MGX1 | 120V / 280 Watt | | | |
|------|-----------------|--|--|--|
| MGX2 | 240V / 280 Watt | | | |

Replacement Heads and Shafts

| MGX2325 | .9 in (23mm) 8.2 ft (2.5m) | MGX2825 | 1.1 in (28mm) 8.2 ft (2.5m) | MGX3810 | 1.5 in (38mm) 3.2 ft (1m) |
|---------|----------------------------|---------|------------------------------|---------|-----------------------------|
| MGX2810 | 1.1 in (28mm) 3.2 ft (1m) | MGX3225 | 1.25 in (32mm) 8.2 ft (2.5m) | MGX3825 | 1.5 in (38mm) 8.2 ft (2.5m) |

MGX-Series vibrators are sold as complete assemblies. Motor and head shaft assemblies available separately. It is recommended that shaft installation be performed in a shop environment.