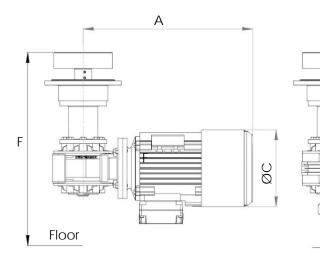
Metenova Mixer ZG9 Drive Unit







Option 1: RPM Sensor, Mix Head



В

Option 3: Lowering Device







CE c Su'us

| Part # | Description | |
|---------------|--------------------------|----------|
| ZG14502-00432 | ZG9 Drive Unit AC, E100 | |
| ZG00014-03083 | RPM Sensor, Mix Head | Option 1 |
| ZG00014-03193 | RPM Sensor, Shaft | Option 2 |
| ZG14502-02011 | ZG9 Lowering Device E100 | Option 3 |

| A mm (in) | B mm (in) | ØC mm (in) | F mm (in) | Weight kg (lb) |
|-------------|-----------|------------|------------|----------------|
| 397 (15.63) | 60 (2.36) | 180 (7.1) | 500 (19.7) | 32.0 (70.4) |

1.5 kW/ 2.0 hp @ 50 Hz / 1.8 kW/ 2.4 hp @ 60 Hz (4-pole - 7:1 Gear Box) Motor: Δ230 / Y400 VAC @ 50Hz / Y460 VAC @ 60Hz (±5%) Voltage:

6.0A @ 230V/50Hz - 3.4A @ 400V/50Hz - 3.4A @ 460V/60Hz

Efficiency Performance Class: Thermistors:

Current:

CE / C-UL-US Certified: Protection class: IP 55

0°C - 40°C (32°F - 104°F) Environment temp:

Min - Max rpm: 24 - 245 Color:

In compliance with FDA Gear box oil: Food grade in compliance with FDA

VFD with soft start must be used when operating the mixer.

- Items are individually packed and for traceability purposes marked with item & id no.
- Metenova Quality Assurance System ensures the quality and traceability at all stages of the process.

| Ontion | 1 1 | RPM | Sensor | Mix | Head |
|--------|-----|-----|--------|-----|------|

Pulses/turn:

Output function: 3-wire, NO contact PNP Yellow LED Indicator:

-25°C-70°C (-13°F-158°F) Temperature range:

Operating voltage: 10..65 VDC

Protection class: IP67

Option 2: RPM Sensor, Shaft

4-wire, NO/NC contacts PNP

Yellow LED -25°C-70°C (-13°F-158°F)

10..30 V

Option 3: Lowering Device

Allows preventative maintenance of Mix Head and Male Post without having to remove the Drive Unit from the tank.

IP67

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