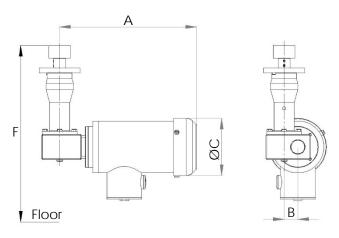
Metenova Mixer ZG5 Drive Unit SS







Option 1: RPM Sensor, Mix Head

Option 2: RPM Sensor, Shaft reading

Option 3: **Lowering Device**

Option 4: Transport Locking Device









(€ (!)

Part #	Description	
ZG52502-S00428	ZG5 Drive Unit AC E100 SS Motor & Gear Box	
ZG00014-03083	RPM Sensor, Mix Head	Option 1
ZG00014-03193	RPM Sensor, Shaft	Option 2
ZG52502-02001	ZG5 Lowering Device E100	Option 3
ZG52016-01776	ZG5 Transport Locking Device	Option 4

A mm (in)	B mm (in)	ØC mm (in)	F mm (in)	Weight kg (lb)
300 (11.81)	30 (1.18)	125 (4.92)	380 (14.9)	14.5 (32)

0.25 kW/0.33 hp @ 50 Hz / 0.30 kW/0.4 hp @ 60 Hz (2-pole - 7:1 Gear Box) Motor: Δ230 / Y400 VAC @ 50Hz / Y460 VAC @ 60Hz (±5%) Voltage:

1.0A @ 230V/50Hz - 0.58A @ 400V/50Hz - 0.52A @ 460V/60Hz (±5%)

Current: Efficiency Performance Class: IE2 Thermistors: Certified: CE / UL Protection class: IP 66

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

Min - Max rpm: Enclosure: Stainless Steel

Food grade in compliance with FDA Gear box oil:

- 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.

Option 1: RPM Sensor, Mix Head

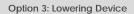
Pulses/turn: Output function: 3-wire, NO contact PNP

Yellow LED Indicator:

Temperature range: 10..65 VDC Operating voltage: Protection class: IP67

4-wire, NO/NC contacts PNP Yellow LED -25°C-70°C (-13°F-158°F) -25°C-70°C (-13°F-158°F)

10..30 V



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

Option 4: Transport Locking Device

Secures the Mix Head in place when transporting the tank without Drive Unit attached.

P.O. Box 398

Option 2: RPM Sensor, Shaft

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