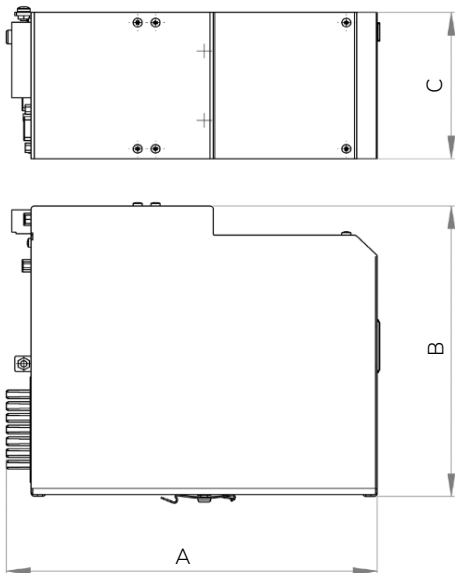


Truelev

Controller

The revolutionary Truelev with its bearing-less fully levitating technology is perfect for shear sensitive products. This product is our high-end mixer that offers a unique control and measuring capability.



Measurements

Mixer Model	Article Number	A mm (in)	B mm (in)	C mm (in)	Weight kg (lb)
ZF100	ZF12015-04928	228 (8.98)	189 (7.44)	95 (3.74)	2.9 (6.40)
ZFM100	ZFM12015-06666				
ZF160	ZF16015-04933				
ZFM160	ZFM16015-06668				

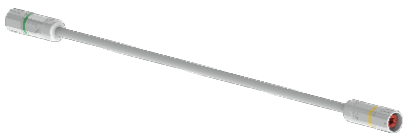
General information

Power	2 kW/2.7hp @ 50/60Hz	
Voltage	Single Phase	200-240 VAC ±10% (180-264 VAC)
	3 Phase	Delta voltage: 200-240 VAC ±10% (180-264 VAC) Star voltage: 115-139 VAC ±10% (104-153 VAC)
Certified	CE	
Protection class	IP 20	
Environment temp	0°C - 40°C (32°F - 104°F)	
Communication interface	RS 232 or PLC	
Mechanical installation	2 DIN rail brackets on the housing	
Packing and Marking	Items are individually packed and for traceability purposes marked with item & id no.	
Quality Assurance	Metenova Quality Assurance system ensures the quality and traceability at all stages of the process.	

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A REPLIGEN COMPANY

Option		Article Number	Description	Length
1		ZF16015-02549	ZF/ZFM Interconnect Cable	0,5 meter
		ZF16015-02550		3 meters
		ZF16015-02551		5 meters
		ZF16015-02552		7 meters
		ZF16015-02553		10 meters
2		ZF16015-02544	ZF/ZFM Adapter Cable	0,5 meter
		ZF16015-02545		3 meters
		ZF16015-02546		5 meters
		ZF16015-02547		7 meters
		ZF16015-02548		10 meters
3		ZF16015-02554	ZF/ZFM Hand Held Interface	