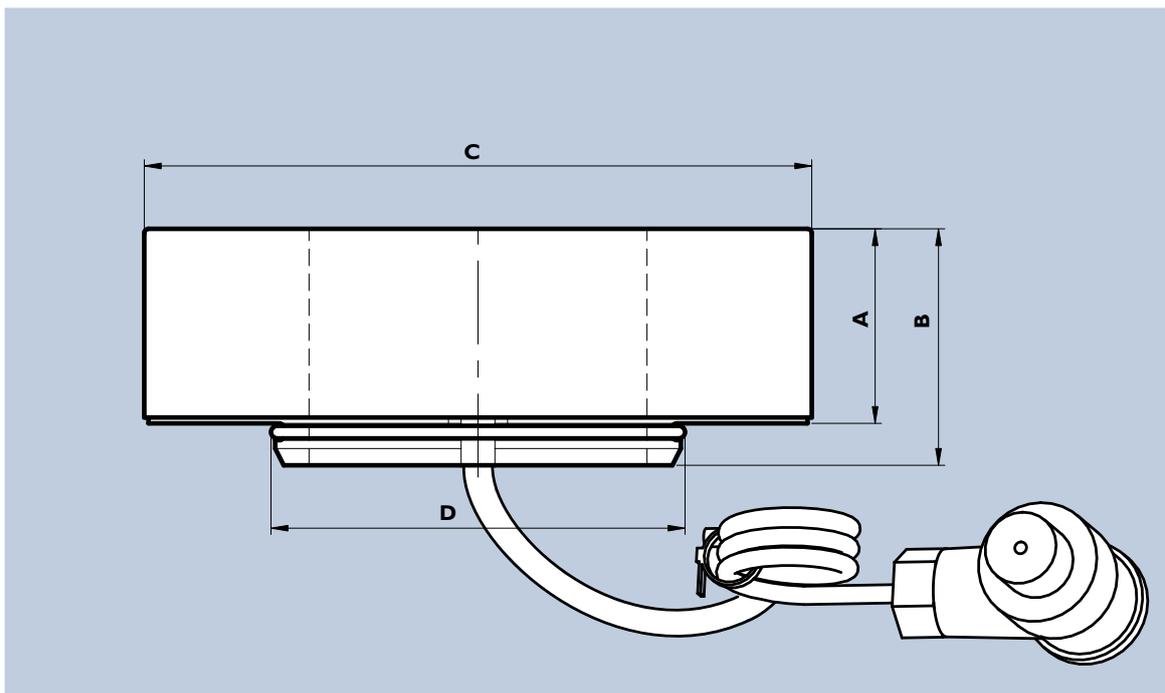


# Product Specification Sheet

**Part No:** GM###/ 67

**Description:** Integrated SpeedCounter Kit



General measures (mm)				Mixer	SpeedCounter
A [inch]	B [inch]	C [inch]	D [inch]	Size	GM###/67
25.0 [0.984]	39.0 [1.535]	27.5 [1.083]	32.0 [1.260]	<b>GMP50</b>	<b>GM05/67</b>
29.5 [1.161]	29.5 [1.161]	48.0 [1.890]	44.0 [1.732]	<b>GMP100</b>	<b>GM15/67</b>
29.5 [1.161]	29.5 [1.161]	48.0 [1.890]	44.0 [1.732]	<b>GMP500</b>	<b>GM15/67</b>
21.2 [0.835]	26.2 [1.032]	56.0 [2.205]	47.0 [1.850]	<b>GMP1000</b>	<b>GM10/67</b>
23.2 [0.913]	28.7 [1.130]	79.0 [3.110]	48.0 [1.890]	<b>GMP2000</b>	<b>GM20/67</b>
21.5 [0.846]	26.7 [1.051]	98.0 [3.858]	48.0 [1.890]	<b>GMP5000</b>	<b>GM50/67</b>
21.5 [0.846]	26.8 [1.055]	79.0 [3.110]	50.0 [1.969]	<b>GMP10000</b>	<b>GM100/67</b>
34.0 [1.339]	39.5 [1.555]	103.0 [4.055]	130.0 [5.118]	<b>GMP20000</b>	<b>GM200/67</b>

# Brief product information, Integrated SpeedCounter

## Approx. net weight

SpeedCounter	GM05/67	GM15/67	GM10/67	GM20/67	GM50/67	GM100/67	GM200/67
Weight (kg)	0.2	0.2	0.3	0.3	0.3	0.3	0.6

## Material

	Cover Plastic
Material code	POM C

Socket Connection: Socket type: Series 713 M12x1		
Male Socket seen from below	LED indication on socket:	
	Location:	On top of the socket.
	Green light:	Indicates that the sensor is powered correctly
	Yellow light:	Indicates one pulse. (number of pulses/ rotation, depending on mixer size is shown below)
Type	Hall effect switch, PNP closing circuit	
Voltage limits	8- 30V DC	
Current rating	200 mA	
Cable length	400 mm	
Protection Class	IP67 (for contact only.)	

## Pulses (Based on standard mixers)

Mixer Size	GMP50	GMP100	GMP500	GMP1000	GMP2000	GMP5000	GMP10000	GMP20000
Pulses/ rotation	3	3	4	5	6	8	6	12

## Components included in package

	GM05/67	GM15/67	GM10/67	GM20/67	GM50/67	GM100/67	GM200/67
SpeedCounter	•	•	•	•	•	•	•
Washer	•						
Socket console	•	•	•	•	•	•	•
Cable console				•	•	•	
Strap 2x	•	•	•	•	•	•	•
Screw	•	•	•				•

## Environment Temperature:

0°C to 85°C [32 °F to 185°F]

## Marking:

Each SpeedCounter is marked with article number for identification according to NovAseptic QA routines.

## Packing:

The SpeedCounter is delivered fully assembled. The SpeedCounter is sealed in a plastic bag and packed in a closed box to reduce exposure.

## Quality Control:

Each unit is calibrated and tested according to NovAseptic quality standards.