



Web Argentina





Web Uruguay



Web Paraguay

## SPECIFICATION

S.N.	ITEMS & DESCRIPTION	IMAGE
	Mass Flow Meter CG-25	
	Specifications of sensor	
	Fluid temperature -200~+200°C	
	End connection DN25 Flange, DIN2635 PN40	
	Vibrating tube Stainless steel 316L	
	Sensor housing Stainless steel 304	
	Splitter & flange Stainless steel 304	
	Ex-mark  II 2G Ex ib IIC T6...T1 Gb	
	Specifications of transmitter	
	Operating temp. -30°C~+60°C	
	RH ≤95%, non condensing	
	Atmospheric Pressure 86~106 kPa	
	Operating voltage AC85~265V or DC12~24V	
	Output RS485 Modbus RTU, Pulse	
	Ex-mark  II 2G Ex db [ib] IIC T6...T1 Gb	
1	Specifications of mass flow meter	
	Model No. CG-25	
	Max. flow rate <b>200kg/min</b>	
	Nominal diameter <b>25mm</b>	
	MWP. 4MPa	
	Zero stability 0.62kg/h	
	Repeatability 0,05 %	
	Liquid accuracy ±0.2%	
	Gas accuracy ±0.5%	
	Temp. accuracy ±1°C ±0.5% of reading	
	Density accuracy ±0.002g/cm <sup>3</sup>	
	Rangeability 1:20	
	Ingress protection IP67	
	Warranty 2-year	
	Certificate CE, ATEX	
	Package size 665*660*315mm	
	G.W. 23kgs	

