

MP Series flow sensor is an innovative product with epoch-making significance. It adopts Gentos' original patented technology to continuously simplify the operation and use of the flow meter and improve the customer satisfaction index under the premise of ensuring product quality.

The product is designed with an integrated clamp-on structure. Users only need to clamp the flow sensor on the pipe section tested, and then use nylon cable tie to lock it automatically and the installation is completed quickly, which breaks through the cumbersome installation and use of the flow sensor in one fell swoop and reduces the trouble of on-site installation and various constraints.



APPLICATION



Performance specifications

Measurable range of velocity	0.1~16 ft/s (0.03~5.0 m/s)
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Function specifications

Display Screen	0.96" LCD display screen, resolution 160*80
Installation Method	Nylon self-locking cable ties for quick clamping
Power supply	External 5V/2A power adapter (Optional) Built-in 3.7V lithium battery (Optional)



Communication Method	USB + WiFi			
Pipe Size	DN20, DN25, DN32			
Power Supply	Type-C & Battery			
Protection	IP54			
MeterTube APP	Support			
Adapter(Optional)	5V2A/USA Plug/White 5V2A/UK Plug/White 5V2A/Europe Plug/White 5V2A/Australia Plug/White			
Pipe Material	Carbon steel	Stainless steel	PVC	Copper
Name/Model	MP801	MP802	MP803	MP804
Remark	Different pipes correspond to different models, standard with battery, plug is an optional.			

MP Series Flow Sensor Demonstration Video





1 Peel off the release film



2 Clip it on the pipeline



3 Fasten the tie



8 FUNCTIONS OF APP



Add Device



Device Management



Product Management



Connection Management



Remote real-time monitoring



Direct connection between devices



Grouping Devices



App Software Upgrade

	<p>10D Flow Sensors</p>	
Tee	<p>10D min 10D min $L \geq 50D$</p>	<p>$L \geq 10D$</p>
Diffuser	<p>0.5D min 5D min $L \geq 30D$</p>	<p>$L \geq 5D$</p>
Reducer	<p>$L \geq 10D$</p>	<p>$L \geq 5D$</p>
Value	<p>$L \geq 30D$ Flow controlled upstream</p>	<p>$L \geq 10D$ Flow controlled downstream</p>
Pump	<p>Check Value Check Value P $L \geq 50D$</p>	

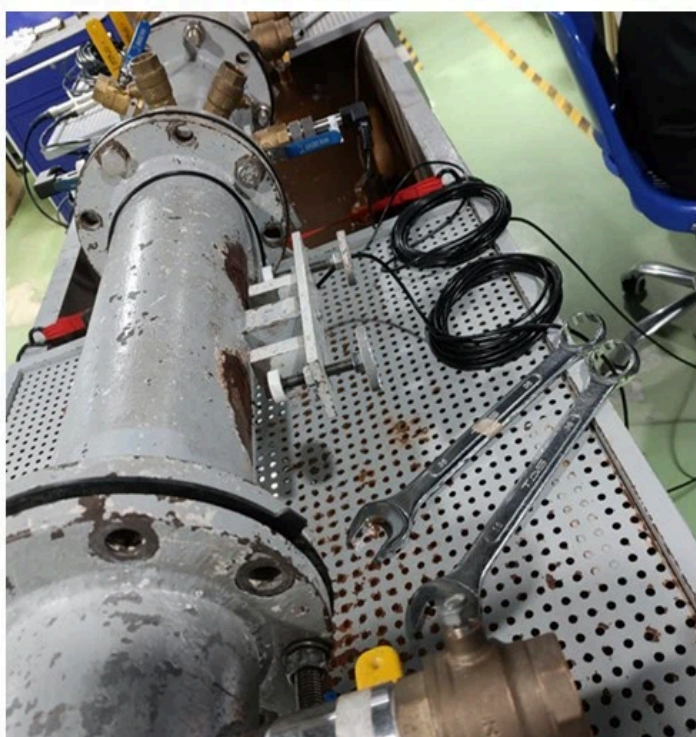
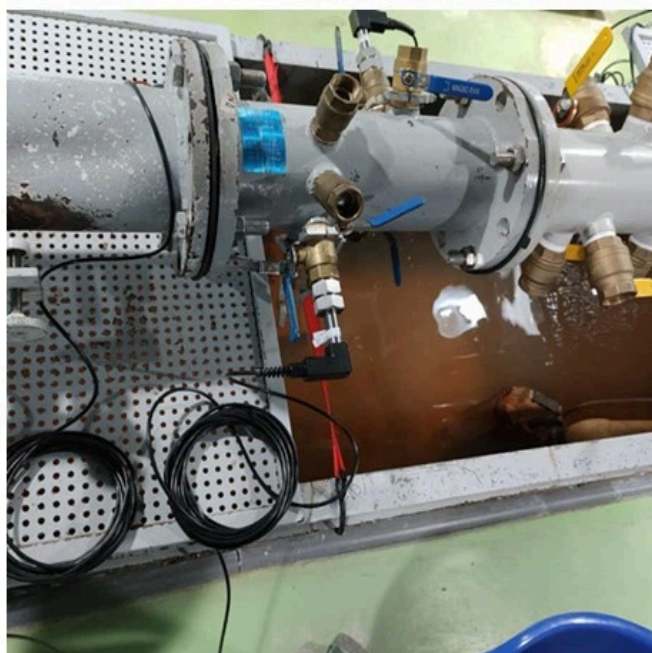


Shipping:



About Us:

1. Gentos Measurement & Control Co, Ltd. was established in 1993.
2. We focus on different types of ultrasonic flow meters almost 30 years.
3. We have our own factory to make exquisite appearance & optimal products.
4. We have 10 to 20 engineering employers to be working on research & development.
5. All our products are designed and manufactured by ourselves.
6. Each department works together to provide best service for our customers as well.




UNIVERSAL CERTIFICATION CENTRE CO., LTD.
QUALITY MANAGEMENT SYSTEM CERTIFICATE
 No.: 02421032010687R7M

This is to certify that the quality system of **GENTOS MEASUREMENT & CONTROL CO., LTD.** (CHINESE SOCIAL CREDIT CODE: 914403027420001) (ADD: 12F, BLOCK A5, NANSHAN IPARK, NO. 1001 COLLEGE ROAD, NANSHAN DISTRICT, SHENZHEN P.R. CHINA ZIP: 518055) is in conformity with:

GB/T19001-2016/ISO9001:2015

This system is valid to: **"DESIGN, DEVELOPMENT, PRODUCTION (ASSEMBLING), INSTALLATION AND SERVICE OF INDUSTRIAL AUTOMATION INSTRUMENT AND SYSTEM"**

Issue date: 04-08-2021 Initial Certification date: 08-29-2007 (The surveillance audits shall be performed in a yearly manner during the validation. The continual effectiveness of the certificate shall be marked by the surveillance qualification logo as posted below.)

Organization stamp:  Representative of the centre (Director): 









中国认可
 管理体系
 认证委员会
QUALITY MANAGEMENT SYSTEM
CNAS C024-M

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 The local office is located at No. 1001 College Road, Nanshan District, Shenzhen, P.R. China. Tel: +86 755 2666 6666
 UCC Member number: 048 7030030000 Address: 4/F, 3rd Floor Building, Qinghai Road, Shenzhen, P.R. China


CERTIFICATE
ATTESTATION
CERTIFICATE OF ELECTROMAGNETIC
COMPATIBILITY DIRECTIVE

Technical file of the company mentioned below has been observed and audit has been completed successfully.

2014/30/EU Electromagnetic Compatibility Directive has been taken as references for these processes

Company Name: **Gentos Measurement & Control Co., Ltd.**

Company Address: **12F, Block A5, Nanshan Ipark, No. 1001 College Road, Nanshan District, Shenzhen, 518055, China.**

Related Directives and Annex: **Electromagnetic Compatibility 2014/30/EU**

Related Standards: **EN IEC 61000-6-4:2019; EN IEC 61000-6-2:2019; EN IEC 61000-3-2:2019/A1:2021; EN 61000-3-3:2013/A2:2021**

Product Name: **Ultrasonic Flowmeter**

Report No and Date: **TCF22924506829**

Product Brand/Model/Type: **DCT118SDCT118A; DCT118SDCT118B; DCT118SDCT118C; DCT118SDCT118D; DCT118SDCT118E; DCT118SDCT118F; DCT118SDCT118G; DCT118SDCT118H; DCT118SDCT118I; DCT118SDCT118J; DCT118SDCT118K; DCT118SDCT118L; DCT118SDCT118M; DCT118SDCT118N; DCT118SDCT118O; DCT118SDCT118P; DCT118SDCT118Q; DCT118SDCT118R; DCT118SDCT118S; DCT118SDCT118T; DCT118SDCT118U; DCT118SDCT118V; DCT118SDCT118W; DCT118SDCT118X; DCT118SDCT118Y; DCT118SDCT118Z**

Certificate Number: **M.2002.206.C73857**

Initial Assessment Date: **19.05.2022**

Registration Date: **20.05.2022**

Renewal Date/No: **-**

Expiry Date: **19.05.2027**

The validity of this certificate can be checked through www.udem.com.cn. The CE mark denotes the approval of the manufacturer for the conformity of the product with the EMC Directive. The certificate is issued by UDEM International Certification and Training Centre (Industry and Trade Inc. Co.) to certify the conformity of the product with the EMC Directive. The certificate is valid for 11 years from the registration of certificate. The certificate will be renewed automatically when the product is used in the same way as the original product. The certificate will be renewed automatically when the product is used in the same way as the original product. The certificate will be renewed automatically when the product is used in the same way as the original product.

Address: **Mulhouse Mahabadi 2075 Sokak (10011 Sokak) No:14 Çankaya - Ankara - TÜRKİYE**

Phone: **+90 312 441 92 92** Fax: **+90 312 441 92 79**

Email: **info@udem.com.tr** www.udem.com.tr





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Certificate Number: **M.2002.206.C73856**

Initial Assessment Date: **19.05.2022**

Registration Date: **20.05.2022**

Renewal Date/No: **-**

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Q2: How to ensure the quality of your products, will the finished product be inspected?

A2: Yes, every step of production and finished product must be strictly checked by QC before shipment.

Q3: How long is your delivery time?

A3: Lead time about 1-3 days after payment (you can get it in 5-7 days to your door).

Q4: Can you give us a discount?

A4: We can of course talk to specific numbers, but let's make sure we're on the same page about this solution being a good fit for your needs.

Q5: Are you a FACTORY or TRADING COMPANY?

A5: Yes,we are a manufacturer with designing, manufacturing, marketing and exporting.

Hot Tags: plug and play compact series flow sonser, manufacturers, suppliers, customized, low price, in stock, buy discount,

Related Products



TCT Ultrasonic Flowmeter For Cleaning Industry



Clamp-on Compact Ultrasonic Flowmeter For RAS



Wifi Ultrasonic Energy Meter For HAVC



Smart Home Flowmeter for Water



Domestic RS485 Ultrasonic Water Flow Meter



Fixed Ultrasonic Heat Meters

Your Name:

E-mail:*