



SENSING TOMORROW  
智感未来

上海立格仪表有限公司  
SHANGHAI LEEG INSTRUMENTS CO.,LTD.

LEEG 投入型压力变送器  
LEEG Submersible pressure transmitter



物联网/工业4.0  
IOT/Industry 4.0

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[www.leeg.cn](http://www.leeg.cn)

地址 / 上海市闵行区都会路100号 邮编 / 201109  
电话 / 021-3126 1976 传真 / 021-3126 1975

A / No.100 Duhui Road,Minhang District,Shanghai China  
T / 021-3126 1976 F / 021-3126 1975



LMP633投入型压力变送器  
LMP633 submersible pressure transmitter



LEEG投入型单晶硅压力变送器是为了应对苛刻的液位测量工况而设计。传感器采用了先进的微处理技术进行了全方位线性误差和温度误差补偿，确保测量结果达到高准确度要求；投入探头采用了全灌封防冷凝技术，安全可靠的双密封设计，全焊接工艺以及坚固的不锈钢外壳，确保产品的长期可靠性以及永久气密性；信号变送模块采用了耐瞬变电压保护电路，确保即使在苛刻的浪涌电压环境中仍可运行自如；线缆密封采用了加强的锥堵密封工艺，确保即使在安装和长期使用中受到较大的机械负载时也具有长久的使用寿命。LEEG投入型单晶硅压力变送器是一款满足所有高要求的液位测量应用的选择。

LMP633 submersible pressure transmitter is designed for dealing with the most severe demanding level measurement conditions. The sensor adopts the most advanced micro-processor technology with comprehensive linear compensation and temperature compensation to assure the highest precision of measuring result. The probe adopts full potting condensation-preventing technology, safe and reliable dual-seal design and fully welding technology with solid stainless steel body to assure long term stability and permanent air tightness. Signal transmitting module adopts transient voltage resistance protective circuits to assure operation regularly even under the harsh surge voltage environment. The seal of the cable adopts intensive cone plug sealing design to assure the long working life even under large mechanical load conditions during the installation and long-term use. LMP633 Submersible pressure transmitter is the optimal choice to satisfy all of high demand level measuring applications.

## LMP633单晶硅投入型压力变送器

LMP633 monosilicon submersible pressure transmitter

Measuring range: Gauge, 1mH<sub>2</sub>O~200mH<sub>2</sub>O  
Absolute pressure, 5mH<sub>2</sub>O~200mH<sub>2</sub>O

量程范围: 表压, 1mH<sub>2</sub>O~200mH<sub>2</sub>O  
绝压, 5mH<sub>2</sub>O~200mH<sub>2</sub>O

Output signal: 4~20mA , 4~20mA +HART  
输出信号

Accuracy: 0.1%F.S., 0.2%F.S.  
精度等级

Application: Environmental protection; municipal works;  
level measurement of irrigation works

用途描述: 环保、市政、水利的液位测量



## LMP638陶瓷电容投入型压力变送器

LMP638 capacitive ceramic submersible pressure transmitter

Measuring range: Gauge, 1mH<sub>2</sub>O~200mH<sub>2</sub>O  
量程范围: 表压, 1mH<sub>2</sub>O~200mH<sub>2</sub>O

Output signal: 4~20mA , 4~20mA +HART  
输出信号

Accuracy: 0.1%F.S., 0.5%F.S.  
精度等级

Application: Viscous or pasty media, sewage treatment, seawater  
用途描述: 生活污水, 海水, 船舶

## LMP638陶瓷电容投入型压力变送器

LMP638 capacitive ceramic submersible pressure transmitter

Measuring range: Gauge, 1mH<sub>2</sub>O~200mH<sub>2</sub>O  
量程范围: 表压, 1mH<sub>2</sub>O~200mH<sub>2</sub>O

Output signal: 4~20mA, 4~20mA +HART  
输出信号

Accuracy: 0.1%F.S., 0.5%F.S.  
精度等级

Application: Sewage treatment, level measurement in open tanks  
with aggressive liquids as acids and lye

用途描述: 污水、废水, 含酸、碱液体





## 上海立格仪表有限公司

地址 / 上海市闵行区都会路100号 邮编: 201109

免费技术咨询 / 400-885-5117

电话 / 021-31261976

传真 / 021-31261975

邮箱 / sales@leeg.cn info@leeg.cn

网址 / <http://www.leeg.cn>

## SHANGHAI LEEG INSTRUMENTS CO.,LTD.

A / No.100 Duhui Road,Minhang District,Shanghai China P.C.: 201109

T / (86) 21-31261976

F / (86) 21-31261975

E / [sales@leegsensor.com](mailto:sales@leegsensor.com) [info@leegsensor.com](mailto:info@leegsensor.com)

W / <http://www.leegsensor.com>



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