

CA768-K02

STS Keypad Prepaid Gas Meter

The CA768-K02 is a high-precision diaphragm gas meter designed specifically for various gas media and equipped with STS prepaid standards. One of its main features is its strong corrosion resistance. The CA768-K02 manufactured according to strict international standards. When the meter is installed and locked, a customer interface unit (CIU) keyboard will be installed near the customer, which can be used for balance checking, history search, and topping up.



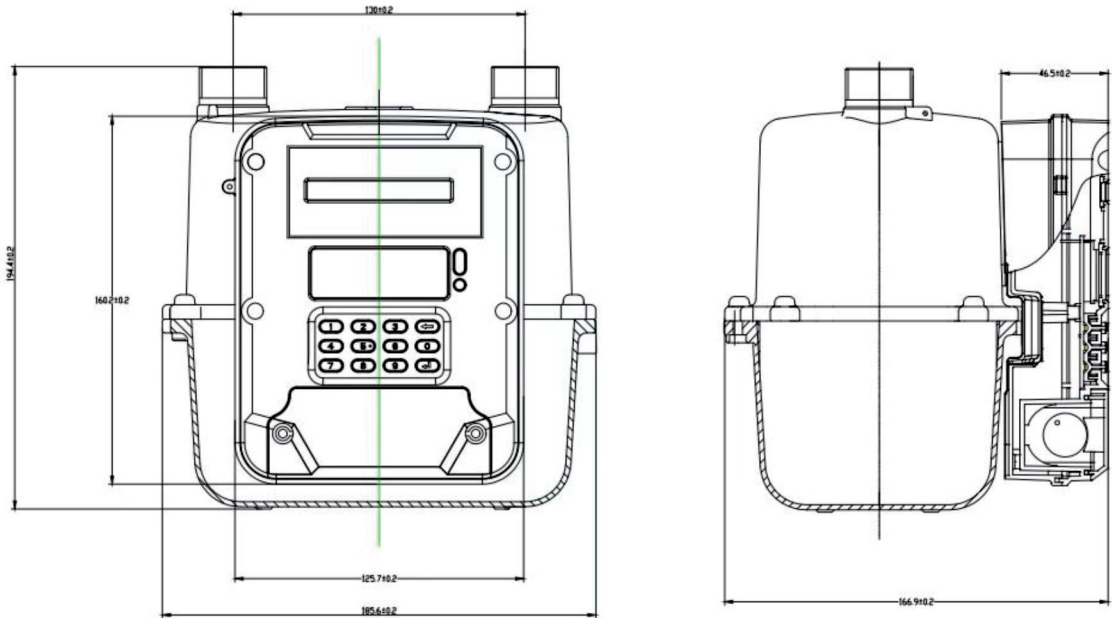
Main Features

- Battery life 10 years
- Data storage 10 years
- Optional valve leakage warning
- Low power usage and low failure rate
- LORAWAN/NB-IOT/GPRS/3G(optional)
- Low credit warning and low battery alarm
- Meter body approved in accordance with MID by CMI
- Recharge by inputting 20-digit token code via keypad

Metrological Parameters

Type	G1.6	G2.5	G4
NominalFlowRate m^3/h	1.6	2.5	4
MaximumFlowRate m^3/h	2.5	4	6
MinimumFlowRate m^3/h	0.016	0.025	0.040
Cyclicvolume dm^3	0.7	1.2	2
WorkingPressureKPa	0.5-50KPa		
Maximumpermissibleerror %	$Q_{min} < Q < 0.1Q_{max}: \pm 3; 0.1Q_{min} < Q < 0.1Q_{max}: \pm 1.5$		
Standardcompliance	OIMLR137(2012)/EN1359:1998/A1:2006		
Pressure LosskPa	<200		
MaximumReading m^3	99999.9		
Weight	2.4kg		

Dimensions



Gas Vending Process

