

Introduction

Suitable for Medium : Liquid, slightly corrosive liquid
 Measuring Range : 20m
 Level Display : Four LCD /Can be programmed
 Aerials : The Rod Antenna(PP/PTFE)
 Frequency : 6 GHz
 Temperature : (-40 ~ 130)°C
 Measurement Precision : ±10mm
 Process Pressure : (-0.1 ~ 0.3) MPa
 The signal Output : (4 ~ 20) mA/HART
 Power Source : Two-wire (DC24V)
 Four-wire (DC24V/AC220V)
 Repeatability : ± 1mm
 Shell : Aluminum /Plastic
 Connection : Flange (optional) / Thread
 Protection Grade : Explosion-Proof EXIA IIC T6 Ga/
 EXIA IIC T6 GB



**Product Code :
MK801-S**

**Product Code :
MK801-F**

Introduction

Suitable for Medium : Liquid, especially for corrosive liquid
 Measuring Range : 20m
 Level Display : Four LCD /Can be programmed
 Aerials : The Rod Antenna (PTFE)
 Frequency : 6 GHz
 Temperature : (-40 ~ 180)°C
 Measurement Precision : ± 10mm
 Process Pressure : (-1.0 ~ 4) MPa
 The Signal Output : (4 ~ 20) mA/HART
 Power Source : Two-wire (DC24V)
 Four-wire (DC24V/AC220V)
 Repeatability : ± 1mm
 Shell : Aluminum/Plastic
 Connection : Flange (optional)
 Protection Grade : Explosion-Proof EXIA IIC T6 Ga/
 EXIA IIC T6 GB



**Product Code :
MK802**

Introduction

Suitable for Medium : Liquid, especially with pressure and Volatile Liquid
 Measuring range : 35m
 Level Display : Four LCD / Can be programmed
 Aerials : The Horn Antenna
 Frequency : 6 GHz
 Temperature : (-40 ~ 250)°C
 Measurement Precision : ± 10mm
 Process Pressure : (-0.1 ~ 4) MPa
 The Signal Output : (4 ~ 20) mA/HART
 Power Source : Two-wire (DC24V) Four-wire
 DC24V/AC220V)
 Repeatability : ± 1mm
 Shell : Aluminum/Plastic
 Connection : Flange (optional)
 Protection Grade : Explosion-Proof EXIA IIC T6 Ga/
 EXIA IIC T6 GB



**Product Code :
MK803**

Introduction

Suitable for Medium : Solid particles or block material, And it is not suitable for solid powder
 Measuring Range : 35m
 Level Display : Four LCD / Can be programmed
 Aerials : The Horn Antenna
 Frequency : 6 GHz
 Temperature : (-40 ~ 250)°C
 Measurement Precision: ± 20mm
 Process Pressure : (-0.1 ~ 0.1) MPa
 The Signal Output : (4 ~ 20) mA/HART
 Power Source : Two-wire (DC24V)Four-wire
 (DC24V/AC220V)
 Repeatability : ± 1mm
 Shell : Aluminum/Plastic
 Connection : Cardan Flange (optional)
 Protection Grade : Explosion-Proof EXIA IIC T6 Ga/
 EXIA IIC T6 GB



**Product Code :
MK804**

Introduction

Suitable for Medium : Liquid, especially suitable for low dielectric constant, sticky, withmixing liquid
 Measuring Range : 20m
 Level Display :Four LCD / Can be programmed
 Aerials :The Horn Antenna
 Frequency : 6GHz
 Temperature : (-40 ~ 250)°C
 Measurement Precision : ± 10mm
 Process Pressure : (-0.1 ~ 4) MPa
 The Signal Output : (4 ~ 20) mA/HART
 Power Source : Two-wire (DC24V) Four-wire
 (DC24V/AC220V)
 Repeatability : ± 1mm
 Shell : Aluminum /Plastic
 Connection : Flange (optional)
 Protection Grade : Explosion-Proof ExiaXIA IIC T6 Ga/
 EXIA IIC T6 GB



**Product Code :
MK805**

Introduction

Suitable for Medium : Solid, especially suitable for high temperature conditions
 Measuring Range : 15m
 Level Display : Four LCD / Can be programmed
 Aerials : The Horn Antenna
 Frequency : 6 GHz
 Temperature : (-40 ~ 400)°C
 Measurement Precision : ± 20mm
 Process Pressure : (-0.1 ~ 0.1) MPa
 The Signal Output : (4 ~ 20) mA/HART
 Level Display : Four LCD /Can be programmed
 Power Source : Two-wire (DC24V) Four-wire
 (DC24V/AC220V)
 Repeatability : ± 1mm
 Shell : Aluminum /Plastic
 Connection : Flange (optional)
 Protection Grade : Explosion-Proof EXIA IIC T6 Ga/
 EXIA IIC T6 Gb



**Product Code :
MK806**