阀门定位器-IL-TOP
Valve positioner -IL-TOP

本安防爆系列-阀门定位器-IL-TOP-1891
Intrinsic safety explosion-proof series - Valve positioner -IL-TOP-1891





技术参数
Technical parameter

输入: 4–20mA
输出: 4–20mA
总线通讯：HART 6/7

Input: 4–20 mA
Output: 4–20mA
Bus communication: HART 6/7

技术特点

- 单键自动整定功能
- 死区精度可设定
- 故障安全位置设定
- 英文菜单设置
- 重复定位精度误差≤0.2%
- 阀位保持时不耗气
- 可曲线设置
- 本安防爆认证
- IP66 防护等级

Technical Features

- Single button auto–tuning
- Configurable precision of dead zone
- Configurable safe position
- English menu setting
- Repeated positioning accuracy error≤0.2%
- No gas consumption when the valve position is maintained
- Curve setting
- Intrinsic safety and explosion proof certification
- IP66 protection grade

本安标识
ATEX
II 3 G Ex ic IIC T6 Gc

Exia IIC T6

分体式+直行程阀门定位器
Split + straight stroke valve positioner

IL-TOP1441/1442+J-TOP-23A3



分体式+旋转行程阀门定位器
Split + rotary stroke valve positioner

IL-TOP1441/1442+J-TOP-23B4





分体式+直行程阀门控制单元
Split + straight stroke valve control unit

C-TOP-2221/21A21+J-TOP-23A3



分体式+旋转行程阀门控制单元
Split + rotary stroke valve control unit

C-TOP-2262/22A62+J-TOP-23B4





阀门位置反馈器-F-TOP
Valve position feedback -F-TOP



高精度、阀门防泄漏、
高效率、高洁净、精度可设定、按钮操作、
无需拆卸、隔爆&本安防爆双认证

High precision, leakage proof valve,
High efficiency, high cleanliness, precision can be set Push–button operation, no disassembly,
Exd & intrinsic safety explosion–proof double certification

核心功能
阀门位置反馈
Core function
Valve position feedback

隔爆系列-阀门位置反馈器-F-TOP-22A74
Exd explosion-proof series-Valve position feedback -F-TOP-22A74





按钮8S启动 自动阀位整定
短按8次后进入精度和颜色切换设定模式

Button 8S to start auto–tuning
Press 8 times to enter the precision and color switching mode

技术特点

- 单键自动整定
- 不同的阀位显示不同颜色的LED灯
- 高位和低位颜色可现场设定
- 总线通讯：IO–Link; AS–I–V3.0
- 信号反馈：PNP NPN 无源触点 4–20mA
- 供电：DC24V.....DC8V
- 旋转行程：0–180°
- 阀位精度可现场设定：0.2mm, 0.5mm, 1mm, 2mm, 3mm
- 防护等级：IP67

Technical Features

- Single button auto–tuning
- Different valve position, different color of LED light
- High and low color can be set on site
- Bus communication: IO–Link; The AS – I – V3.0
- Signal feedback: PNP NPN dry contact 4–20mA
- Power supply: DC24V..... DC8V
- Rotation stroke: 0–180°
- The precision of valve position can be set on site: 0.2mm, 0.5mm, 1mm, 2mm, 3mm
- Protection level: Ip67

隔爆标识
Ex db II C T6 Gb
Ex tb IIIC T80°CDb

本安标识
ATEX
II 3 G Ex ic IIC T6 Gc