



电热带防爆配件及安装附件
Explosion-proof accessories and installation accessories
of ribbon heaters

XKW型温度控制器

型号: XKW
用途: 电热带无级温度控制
控温范围: 10~120°C
防爆等级: Exde II BT4
额定电压: 220V/380V
最大工作电流: 15A
防爆合格证号: CNEK03.1211

电源接线盒

型号: XKD-1, XKD-2
用途: 电源电缆与一根、两根电热带的连接
防爆等级: Exde II T4
额定电压: 220V/380V
最大工作电流: 15A~60A

XKG型温度控制器

型号: XKG
用途: 具有温度控制器和电源接线盒的综合功能, 双路输出
控温范围: 10~201°C, 50~320°C
防爆等级: Exde II BT4
额定电压: 220V/380V
最大工作电流: 15A~60A
防爆合格证号: CNEK03.097

T型接线盒

型号: XKT
用途: 三相电热带的连接
防爆等级: Exde II BT4
额定电压: 220V/380V
最大工作电流: 30A
防爆合格证号: CNEK03.097

直线接线盒

型号: XKR
用途: 两根电热带的连接
防爆等级: Exe II T4
额定电压: 220V/380V
最大工作电流: 30A
防爆合格证号: CNEK03.098

XKW type temperature controller

Type: XKW
Function: to control the temperature of the electric tracing heating unit
Temperature control range: 10~120°C
Explosive proof grade: Exde II BT4
Rated Voltage: 220V/380V
Maximum operating current: 15A
Explosion-proof certification number: CNEK03.1211

Power Junction Box

Type: XKD-1, XKD-2
Function: to connect the power cable and one or two ribbon heater
Explosive proof grade: Exde II T4
Rated Voltage: 220/380V
Maximum operating current: 15A~60A

XKG type temperature controller

Type: XKG
Function: having two functions as temperature controller and power junction box, dual output
Temperature control range: 10~201°C, 50~320°C
Explosive proof grade: Exde II BT4
Rated Voltage: 220V/380V
Maximum operating current: 15A~60A
Explosion-proof certification number: CNEK03.097

T box

Type: XKT
Function: to connect three ribbon heaters
Explosive proof grade: Exe II BT4
Rated Voltage: 220V/380V
Maximum operating current: 30A
Explosion-proof certification number: CNEK03.097

Straight box connector

Type: XKR
Function: to connect two ribbon heaters
Explosive proof grade: Exe II T4
Rated Voltage: 220V/380V
Maximum operating current: 30A
Explosion-proof certification number: CNEK03.098

终端接线盒

型号: XKZ
用途: 电热带尾端的密封
防爆等级: Exde II BT4
额定电压: 220V/380V
最大工作电流: 30A
防爆合格证号: CNEK03.1211

铝箔胶带

规格: 50 × 0.05 × 50mm (50m/卷)
作用: 增加电热带去管道上的散热效果
用量: 与电热带长度一致, 将电热带沿管道方向贴在管道上。

耐热压敏胶带

规格: 20 × 0.3mm (20M/卷)
作用: 电热带在管道上的强力固定
用量: 每0.2~0.5米扎一道, 每道长度是管道周长的1.4倍。

不锈钢带

规格: 12.5 × 0.5mm
作用: 电热带防爆附件在管道上的强力固定, 尤适于腐蚀性场合。
用量: 每个附件(防爆)用两道, 每道长度是管道周长的1.4倍。

固定螺丝(卡扣)

作用: 与不锈钢带配合使用
用量: 每道钢带用螺丝一付

电缆

型号: VV-2x2.5, VV-2x6, VV-3x2.5, VV-3x6, VV-3x6+1x4, VV-3x10+1x6等
作用: 传输电能量信号
用量: 由施工现场距离决定

警示标记

作用: 电热带走向指示, 安全提示
用量: 每10~20米贴一张, 每个防爆附近处贴一张

Terminal box

Type: XKZ
Function: to seal the end of the ribbon heater
Explosive proof grade: Exde II BT4
Rated Voltage: 220V/380V
Maximum operating current: 30A
Explosion-proof certification number: CNEK03.1211

Aluminium foil tape

Specification: 50 × 0.05 × 50mm(50m/roll)
Function: to reinforce the heat-disappearing of the ribbon heater on the conduit.
Quantity: same as ribbon heater length. Attach ribbon heater on the conduit along the length direction.

Heat resistant tape

Specification: 20 × 0.3mm (20m/roll)
Function: to fix stentily the heating belt on the conduit.
Quantity: 0.2~0.5m per roll; the length of each roll should be 1.4 times longer of the conduit.

Stainless steel bend

Specification: 12.5 × 0.5mm
Function: to fix stentily the explosive-proof access ories on the conduit, especially in corrosive condition.
Quantity: two rolls for one explosive-proof accessory, the length of each roll should be 1.4 times longer of the conduit.

Set screws (buckle)

Function: Use along with stainless steel band
Quantity: one for each roll of steel band.

Cable

Type: VV-2x2.5, VV-2x6, VV-3x2.5, VV-3x6, VV-3x6+1x4, VV-3x10+1x6 etc.
Function: To transmit the power and signals
Quantity: determined by site distant

Warning symbol

Function: to give the direction and safety instructions of ribbon heaters.
Quantity: one for every 10~20m, one for each explosive proof component.