



KLPT ELECTRONIC DRAIN VALVE



特点 Feature

KLPT通用型电子排水阀以模拟电路固态电子定时器与电磁阀相匹配，实现压缩空气系统冷凝水的定时自动排放。KLPT型电子排水阀广泛应用于过滤器、分离器、干燥机、储气罐、滴水脚等压缩空气系统部件，排放时间与间隔时间可根据不同需要进行调节。

KLPT general electron drain valve match analogous circuit solid state electron timer with the solenoid valve to realize discharging the condensed water of compressed pneumatic system at fixed time automatically. KLPT electron drain valve widely be applied in compressed pneumatic system parts like filter, separator, dryer machine, gas tank, water drop foot and so on. Discharge time and interval time can be carried on adjustment according to different requirements.

特性 Feature

- 高品质, 低价位
- 一种型号适合所有应用, 安装简单, 全自动, 免维护
- 间隔时间和排放时间可调并有测试按钮
- 压力16Bar,40Bar,80Bar. 多种电压、多种接口可供选择
- 全不锈钢阀、防爆阀可供选择
- CE认证, 防护等级IP65, 绝缘等级H级
- 5.0mm大通径直动阀, 氟橡胶密封
- 配有球阀过滤器, 与排水阀分体, 呈L型结构
- 外形尺寸: 112×44×90mm, 重量600g
- High quality, low cost
- One kind of model suits all applications, simple installment, completely automatic, exempts maintains
- Interval time and discharge time can be adjustable and have test buttons
- Pressure 16Bar, 40Bar, 80Bar. Many kinds of voltages and connections to be chose
- Entire stainless steel valve, explosion-proof valve to be chose
- CE authentication, protection rank IP65, insulation grade H level
- 5.0mm large latus rectum direct-acting valve, fluorine rubber seal
- Match ball valve filter, fission with drain valve, assumed L structure
- External dimensions: 112×44×90mm, weight 600g

规格 Specification

定时器/Timer	KLPT-A
间隔时间(OFF)/Interval time	0.5-45分钟/0.5 to 45 minutes, adjustable
排放时间(ON)/Discharge time	0.5-10秒/0.5 to 10seconds, adjustable
手动测试按钮/Manual Test switch	有, 微动开关/Micro switch
电源电压/Supply voltage	24-240V AC/DC 50/60Hz (电压380VAC可特殊订货) /12 to 380 VAC/DC 50/60Hz
电流消耗/Current consumption	最大4mA/4mA maximum
环境温度/Environmental protection	-40℃~+60℃
防护等级/Operating temperature	IP65 IP65, NEMA4
壳体材料/Housing material	阻燃ABS塑料/ABS plastic
电气连接/Connection	DIN 43650 - A/ISO 4400
指示灯/Indicators	指示电源通/断/1 LED (yellow), indicating ON/OFF
设计标准/Design Standards	VDE 01 10C

阀/Valve	KLPT-16, KLPT-40, KLPT-80
种类/Type	二位三通直动阀/ 2/2-way direct acting
进/出接口尺寸/In/Out ports	1/4", 3/8", 1/2"
最大工作压力/Max. working pressure	16Bar,40Bar,80Bar
最低/最高环境温度/Min./Max. temperature	2℃/55℃
最大介质温度/Max. Media temperature	Max. 90° Celcius
阀体/Valve seals	锻造黄铜, 流量孔径5.0mm(全不锈钢阀可特殊订货) /FPM (Viton) seals Forged brass, 4.5 mm orifice
绝缘/Insulation	热组H级/Thermal group H (200° C)
防护等级/Operating temperature	IP65 (正确安装后) /IP65, NEMA4
电压/Environmental protection	24-230V AC/DC (电压380VAC可特殊订货) /12 to 380VAC/DC 50/60Hz
电压范围/Voltage options	±10%
安装位置/Mountable in any position	任意 / Random