



技术性能及结构特征

Technological performance and structural descriptions

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| 1. 轻油燃烧器。 | 1. Light oil burner. |
| 2. 单段运行（开关）。 | 2. Single stage operation (on/off). |
| 3. 机械式压力雾化。 | 3. High pressure mechanical atomisation of fuel using nozzle. |
| 4. 通过调节燃烧空气和燃烧头，可以获得最佳的燃烧参数。 | 4. Ability to obtain optimal combustion values by regulating combustion air and blast-pipe. |
| 5. 手动调节空气流量。 | 5. Manual flow adjustment. |
| 6. 采用一个法兰和一个绝缘密封圈与锅炉联接固定。 | 6. One flange and one insulating seal for boiler fastening. |
| 7. 带流量调节装置的燃烧空气进口。 | 7. Combustion air intake with air flow adjustment device. |
| 8. 与各种锅炉法兰配对的滑动法兰，可以调整燃烧器伸入锅炉的位置。 | 8. Sliding boiler coupling flange to adapt to head protrusion of the various types of boilers. |
| 9. 耐高温的不锈钢燃烧头火焰盘。 | 9. Adjustable blast-pipe with stainless steel nozzle and deflector disk in steel. |
| 10. 单相电机带动风机和油泵。 | 10. Monophase electric motor to run fan and pump. |
| 11. 光敏电阻检测火焰。 | 11. Flame presence check by photoresistance. |
| 12. 标准配置的电气防护等级IP40。 | 12. Electrical plant protection rating Ip40. |

功率 Power kW	型号 Model	订货编号 Art No.	最大粘度 Max Viscosity °E@20°C	电源 Power supply	电机功率 Motor power kW	包装尺寸 Packing Size LxPxH mm	重量 Net weight kg
59~119	BT-K10KL	201 20 100	1.5	230V 50Hz	0.11	460x350x280	12.5

型号 Model	A	B	C	D	E	F	N	L	I	I1	M
	mm	mm	mm	mm	φmm	φmm	φmm	φmm	mm	mm	mm
BT-K10KL	300	230	400	45~105	90	90	95	130~155	170	160	4-M8

备选功能

加长的燃烧筒，可定制60Hz
Can lengthen the blast tube, Can books the 60Hz.

标准配件

过滤器 - 软管 - 喷嘴 - 与锅炉配套的组件
Oil filter-nozzle-the partnership with the boiler

