



技术性能及结构特征

Technological performance and structural descriptions

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| <ol style="list-style-type: none"> 1. 重油燃烧器。 2. 两段渐近式/比例式运行。 3. 空气或蒸汽进行雾化。 4. 通过调节燃烧空气和燃烧头, 可以获得最佳的燃烧参数。 5. 铰链连接, 可左右自然打开。 6. 无须把燃烧器从锅炉上拆下, 就可直接取下雾化装置, 维修保养方便。 7. 燃烧器暂停时, 风门关闭以减少炉内热量损失。 8. 带有凸轮的伺服电机可以同时调节空气和燃料的供应。 9. 带有调节阀和截止阀。 10. 带有温度计, 进行最低温及温度调节的燃料电预热器。 11. 采用一个法兰和一个绝缘密封圈与锅炉联接固定。 12. 带流量调节装置的燃烧空气进口。 13. 带有钢质鼓风机和火焰盘的可调节燃烧头。 14. 三相电机带动风机。 15. 光敏电阻检测火焰。 16. 标准配置的电气防护等级IP40。 | <ol style="list-style-type: none"> 1. Heavy oil burner. 2. Two-stage sliding/modulating working. 3. Air or steam to sprayer. 4. Ability to obtain optimal combustion values by regulating combustion air and blast-pipe. 5. The hinge connection, can be opened naturally. 6. Maintenance facilitated by the fact that the atomisation unit can be removed without having to remove the burner from the boiler. 7. The burner is paused, close the throttle to reduce the loss of furnace heat. 8. The servo motor which fixed with a cam can adjust the consumption for fuel and air. 9. With control valve and stopvalve. 10. With the fuel pre-heater which installed with thermometer and adjustable temperature controller. 11. one flange and one insulating seal for boiler fastening. 12. Combustion air intake with air flow adjustment device. 13. Adjustable blast-pipe with stainless steel nozzle and deflector disk in steel. 14. Three-phase electric motor to run fan. 15. Flame presence check by photoresistance. 16. Electrical plant protection rating IP40. |
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功率 Power kW	型号 Model	订货编号 Art No.	最大粘度 Max Viscosity °E@50°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
340 ~ 1040	BTH10 S/M ₁	201 21 200	60	380V 50Hz	1.1	970x700x900	151
558 ~ 1276	BTH10 S/M ₂	201 21 201	60	380V 50Hz	1.5	970x700x900	155

型号 Model	A	B	C	D	E	F	N	L	I	M
	mm	mm	mm	mm	φmm	φmm	φmm	φmm	mm	M
BTH10 S/M ₁	605	705	865	162	190	147	200	325	280	4-M12
BTH10 S/M ₂	605	705	865	162	190	147	200	325	280	4-M12

备选功能

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

比例调节功能

另外订购比例仪RWF40或DC1020与调节组件, 燃烧器即可实现比例调节运行。
If install the PID on the burner, it will be modulating type

标准配件

过滤器 - 软管 - 喷嘴 (1:3) - 与锅炉配套的组件
Oil filter-Oil line-nozzle(1:3)-the partnership with the boiler

备注

- 1) 配有空气关闭装置。
- 1) Electric servo drive motor

