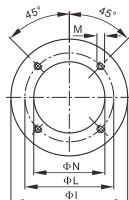


技术性能及结构特征

Technological performance and structural descriptions

1. 轻油燃烧器。
 2. 双段运行（大/小火）。
 3. 机械式压力雾化。
 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. 用液压调节器来进行第一、第二段空气流量调节。
 8. 采用一个法兰和一个绝缘密封圈与锅炉联接固定。
 9. 带流量调节装置的燃烧空气进口。
 10. 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。
 11. 带有钢质鼓风管和火焰盘的可调节燃烧头。
 12. 三相电机带动风机和油泵。
 13. 光敏电阻检测火焰。
 14. 标准配置的电气防护等级IP40。
1. Light oil burner.
 2. Two-stage operation (high/low flame).
 3. High pressure mechanical atomisation of fuel using nozzle.
 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. Air flow regulation for first and second stage by means of hydraulic regulator.
 8. One flange and one insulating seal for boiler fastening.
 9. Combustion air intake with air flow adjustment device.
 10. Sliding boiler coupling flange to adapt to head protrusion of the various types of boilers.
 11. Sliding boiler coupling flange to adapt to head protrusion of the various types of boilers.
 12. Three-phase electric motor to run fan and pump.
 13. Flame presence check by photoresistance.
 14. 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
415 ~ 889	BT75LR	201 20 207	1.5	380V 50Hz	1.1	1050x900x710	87.5
533 ~ 1186	BT100LR	201 20 208	1.5	380V 50Hz	1.5	1050x900x710	92

型号 Model	A	B	C	D	E	F	N	L	I	I1	M
	mm	mm	mm	mm	φmm	φmm	φmm	φmm	φmm	mm	M
BT75LR	610	510	1250	170 ~ 400	205	159	215	233	290	-	4-M12
BT100LR	625	513	1270	180 ~ 400	230	194	240	276	320	-	4-M16

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-Oil line-nozzle-the partnership with the boiler

备注

1) 配有空气关闭装置。

1) Electric servo drive motor

