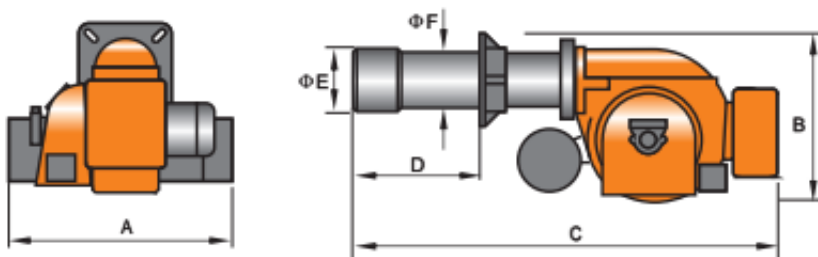


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## Heavy Oil Burner MH 10/20/30/40/60 /450/550/850/1000S/MS/M

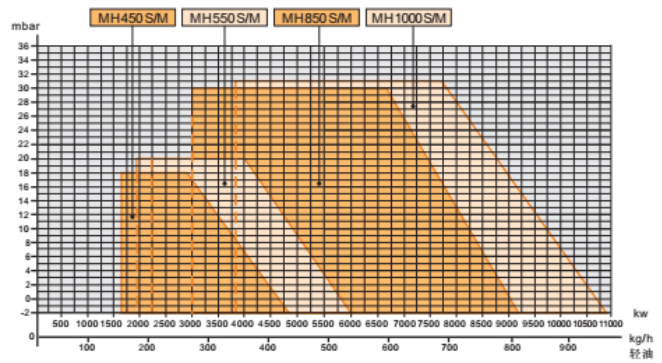
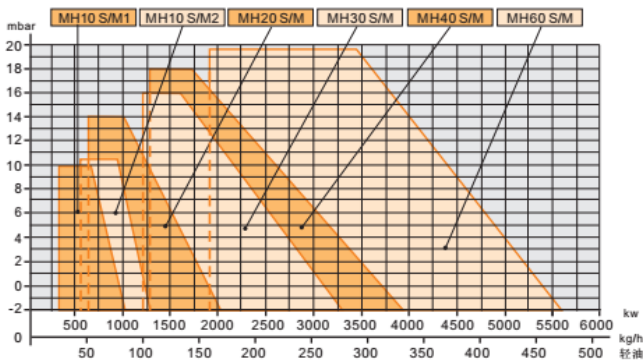


### Technological performance and structural descriptions

1. Heavy oil burner.
2. Two-stage progressive output operation.
3. Air or steam to sprayer.
4. Ability to obtain optimal combustion values by regulating combustion air and blast-pipe.
5. Maintenance facilitated by the fact that the atomisation unit can be removed without having to remove the burner from the boiler.
6. Minimum and maximum air flow regulation for first and second stage by means of electric

- servomotor with pause closure of gate to prevent any heat dispersion to flue.
- 7.The servo motor which fixed with a cam can adjust the consumption for fuel and air.
  - 8.With control valve and stopvalve.
  - 9.With the fuel pre-heater which installed with thermometer and adjustable temperature controller
  - 10.One flange and one insulating seal for boiler fastening. 11.Combustion air intake with air flow adjustment device. 12.Adjustable blast-pipe with stainless steel nozzle and deflector disk in steel.
  - 13.Three-phase electric motor to run fan. 14.Flame presence check by photoresistance.
  - 15.Electrical plant protection rating Ip40.

功率 Power KW	型号 Model	最大粘度 Max Viscidity °E@50°C	电源 Power supply	电机功率 Motor power KW	电加热器 Pre-heater KW	A 宽mm Width	B 高mm Height	C 长mm Length	D 筒长mm Length of blast tube	E 头φmm Head diameter	F 筒φmm Cylinder diameter	M	N	NO.	包装尺寸 Packing Size LxPxH mm	重量 Netweight Kg
340~1040	M-H10 S/M <sub>1</sub>	60	380V 50Hz	1.1	8	850	515	1220	470	202	160	M12	210	3	1300x900x650	151
558~1276	M-H10 S/M <sub>2</sub>	60	380V 50Hz	1.5	8	850	515	1220	470	202	160	M16	240	3	1300x900x650	155
670~2050	MH20 S/M	60	380V 50Hz	3	12	950	575	1330	450	230	195	M16	270	3	1450x1100x720	185
1220~3350	MH30 S/M	60	380V 50Hz	7.5	18	985	730	1550	450	260	220	M16	270	3	1600x1100x900	240
1280~3950	MH40 S/M	60	380V 50Hz	9	18	985	730	1550	450	290	220	M20	365	5	1800x1300x950	260
1840~5600	M-H60 S/M	60	380V 50Hz	15	20	985	860	1820	500	365	324	M20	420	4	1950x1100x910	335
1600~4800	M-H450 S/M	60	380V 50Hz	9	20	1200	740	1540	335	290	320	M20	365	3	1950x1150x950	320
1950~6000	M-H550 S/M	60	380V 50Hz	12.5	20	1200	780	1540	399	350	370	M20	380	4	1950x1150x950	330
3000~9200	M-H850 S/M	60	380V 50Hz	18.5	30	1500	1094	1670	430	480	470	M20	420	4	2160x1200x950	370
3700~11000	M-H1000 S/M	60	380V 50Hz	22	30	1500	1094	1670	430	480	470	M16	495	4	2160x1200x950	380



Product link : <https://www.eburn-burner.com/?p=1130>