



EBARA AutoMatic PressControl

Type AM - PC

OPERATIVE FEATURES

- Quiet operation, thanks to EBARA design that makes this possible.
- Starts and stops the pump when the tap is opened or closed.
- Maintain pressure at a constant level during operation, eliminating hot/cold shower fluctuations.
- Shuts off the pump if loss of prime or dry-running occurs.
- Self-priming operation is required.
- Ensure your pump system to operate at optimum performance.

PC CONTROLLER

PRESSCONTROL (PC) is an electronic device ensuring optimum control of automatic water pressure system.

An intelligent combination of hydraulic and electronic know-how, PC controller monitors both pressure and flow and automatically controls the pump efficiently. No pressure tank required and no adjustment of pressure setting is required. Also, any risk of pump damage as a result of dry running is eliminated, as the device will automatically cut-off should the incoming water supply is insufficient.

Most importantly, **EBARA MHSS BOOSTER** type MHSS-PC is absolutely quiet, durable and simple to install.



Model : MHSS Booster

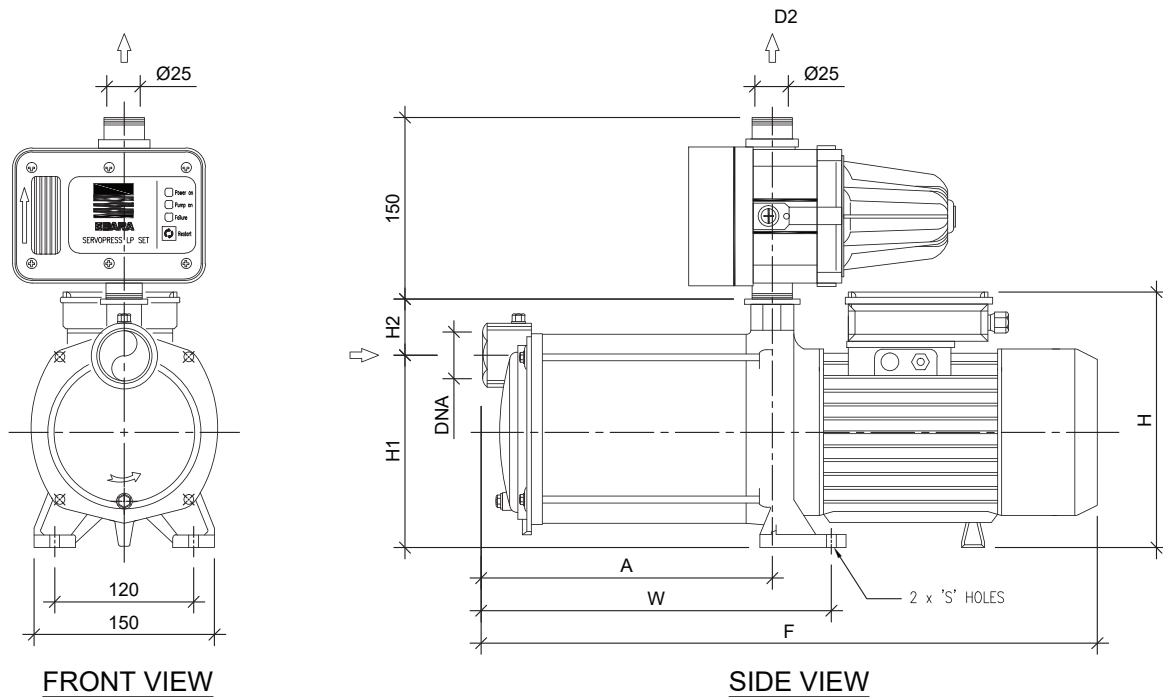
= 2850 min⁻¹

PUMP MODEL	P2		*Application	Q m ³ /h l/min	0	0.6	1.2	1.8	2.4	3.0	3.6	4.2	4.8	5.4	6.0	7.2	7.8	8.7
	KW	HP			0	10	20	30	40	50	60	70	80	90	100	120	130	145
MHSS60-3M AM-PC	0.5	0.65		H (m)	30	29	26	22	17	12	7	-	-	-	-	-	-	-
MHSS60-5M AM-PC	0.85	1.15			50	48	44	38	31	24	15	-	-	-	-	-	-	-

Q=FLOW RATE H=TOTAL DYNAMIC HEAD IN METERS

*For guidance only

DIMENSION



Pumps Type	kW	Dimensions (mm)							Suction	Discharge
		A	F	H	H1	H2	W	S		
Single Phase	P2	1~							DNA	D2
MHSS60-3M AM-PC	0.5	170.5	359	192	122	32.5	188.5	10	1" NPT	1" NPT
MHSS60-5M AM-PC	0.85	219	432	204	126	36.5	239	10	1" NPT	1" NPT

* Dimensional details are provided for reference only.

* All specifications are subject to change without prior notice.



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