

VARIABLE SPEED CONTROL PUMP MPEP-9000

Automatic horizontal pressure booster pump set Domestic / Commercial water pump

ENERGY EFFICIENT VARIABLE SPEED DRIVE

APPLICATION

Large Home, Motel, sprinkler system, boosting from the top of an apartment. Clean ambient temperature water w/o any solids / debris / sand / silt.

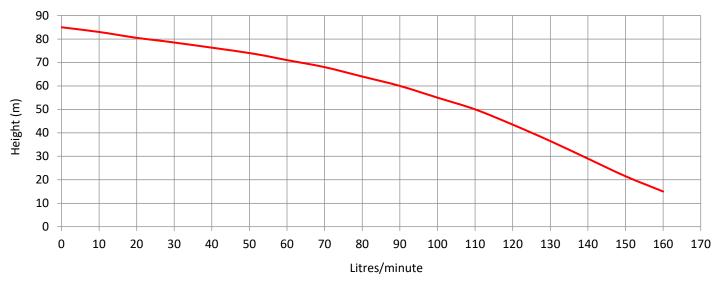
DESIGN FEATURES

- Energy saving
- Soft Start / Stop
- In-built run dry protection
- Automatic recovery after power failure
- Two year parts and labour warranty
- Very low maintenance
- Suitable for use with above (preferred) or below ground water tanks
- Provides constant pressure at variable flow range



Construction Casing/impeller	S/Steel / S/Steel	Power Supply Req	230v/1ph/20amps
Operation	VSD (variable speed drive)	Inlet (mm)	32
Pump Type	Multistage	Outlet (mm)	32
Pressure Tank Options	Small Tank (supplied)	Maximum Flow	160 l/min
Motor (kW) P1 / P2	3.2 / 2.4	Maximum Head	84m
Full Load Current (P1/P2)	16 / 9.7 amps	Weight (Kg)	32
Dimensions (mm)	(Height) 450 (Width) 230 (Length) 550		ngth) 550

Pump Performance



NOTE: The above Performance graph is measured at pump outlet and based on factory test conditions. Actual performance onsite may differ due to piping and fixture sizing and layout