ECOMATIC LEADER LEADER

1

ECOMATIC BOOSTER SETS

Applications

High reliable electromechanical booster sets for supplying water for domestic applications.
Built with a guage and afully adjustable pressure switch that will automatically Start and Stop the pump when taps are opened or closed .This type of system is still the most common type of system used for pressure boosting

- * Pressure Boosting
- * Residential Homes
- * Farming Applications
- * Resedential Irrigation
- * Garden Irrigation Drip/Low Flow
- * Hydroponics
- * Rain Water Harvesting
- * Water Supply from Shallow Wells

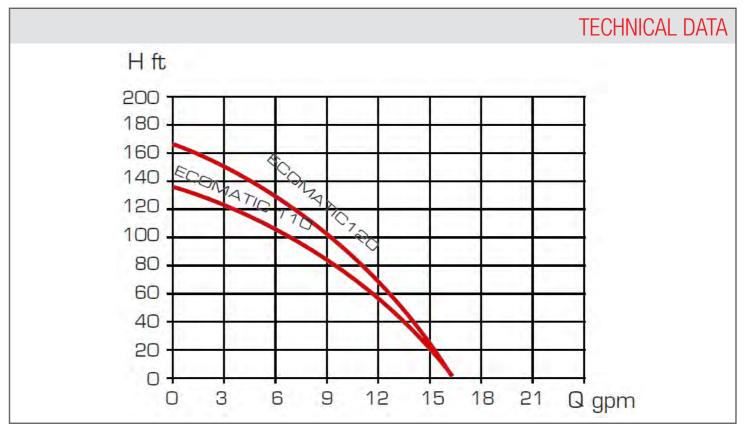
TECHNICAL DATA

CONSTRUCTION

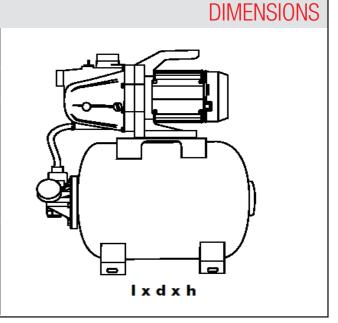
- Anti-corrosive and rust-proof materials
- Motor with thermic overload protectio
- Wear resistant shaft and impeller
- Excellent cooling of the motor the tenables the pump to operate even when it is partially submerged
- Automatic version with start/ stop float switch and Manual version
- Supplied with p wer cable with plug and self-sealing fitting

ECOMATIC HYDRAULIC DATA

TECHNICAL DAT									_ DATA	
Model	НР	Watts	Volts	Frequency	Amps	Max suction depth	Max Flow	Max Head	Suction	Dis- charge
ECOMATIC 110	1/2	800	115	60 Hz	8	29 ft	16 gpm	135 ft	1" NPT	1" NPT
ECOMATIC 120 F	3/4	1000	115	60 Hz	10		16 gpm	164 ft		



Model	ECOMATIC 110	ECOMATIC 120 F		
LENGTH	10.4"	11.4"		
DEPTH	10.4"	11.4""		
WIDTH	5.5"	5.5		
WEIGHT	4.8 lbs	6 lbs		
PALLET QTY	28	28		
TANK SIZE	4 Gallon	4 Gallon		
MAX PRESS	100 psi	100 psi		
FILTER Incl.	No	YES		



6

ECOMATIC R 90

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Technical data

Power 600watt (1/3Hp) Electric supply 115v 60Hz (5.3amps)

Max Flow 10.4 gpm Max Head 112 ft

Head Ft

