

VSD Series

Pump Controllers | VSD Controllers



Diagnostics

Control panel for pressure regulation and alarm signalling

IP55 (NE MA 4)

Structure in aluminium



Independent Cooling
Integrated Fan for self cooling

Cable Glands
2 x M20 for power connections
3 x M12 for signal / auxiliary contacts

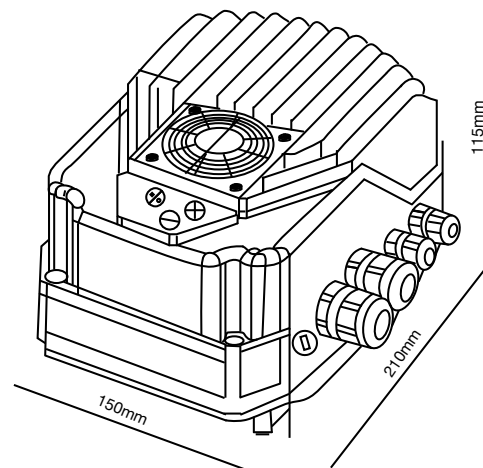
E1 VSD Controller

E1 is the ideal solution for the production of booster sets with a maximum of 2 pumps connected in COMBO (parallel).

To turn On / Off, the booster simply switch on one of the two inverters.

The two E1 both with pressure sensor and connected together will automatically enter into the Master / Slave configuration and further settings are not required. E1 will distribute the work on the basis of the real working time of each pump, ensuring the same load on both pumps.

In case of failure of an inverter and / or the pump connected to it the second inverter automatically takes over to ensure the water supply.



Technical Data

Frequency	Max Ambient Temperature	Max Humidity	Max Altitude	PWM Configurable	V in ($\pm 15\%$)	V out	I line max	I out max	P2	Weight (Kg)
48-62 Hz	40°C (104°F)	50% a 40°C (without condensation)	1000m	2.5; 8 KHz	1-230V	3-230V	11A	7.5A	2.5 HP	2.5

Complies with the electromagnetic conformity directive



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