

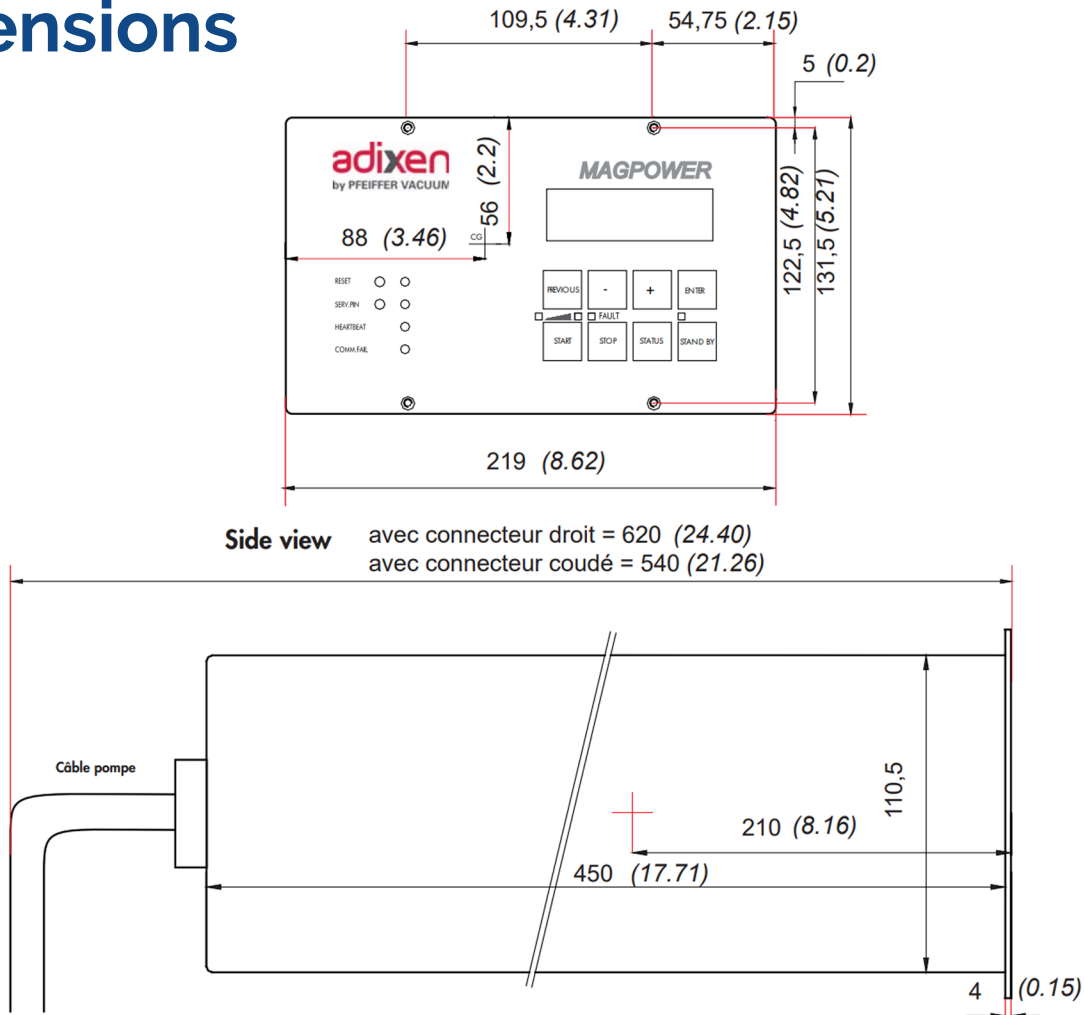


Pfeiffer MagPower Technical Specifications

	MAGPOWER
Weight	8.7 kg (19 lb)
Dimensions HxWxD (mm)	132.5 x 219 x 450
(inch)	5.22 x 8.62 x 17.72
	1/2 Rack 19"
Power supply	
Maximum power	10 A
Nominal voltage	200 V -10% to 240 V +10%
(single phase and two-phase)	
Frequency	48/63 Hz
Maximum power consumption	750 W
- without heater	1.2 kW
- with heater	1.2 kW + 0.250 kW
Customer main circuit breaker rating	10 A minimum
Environnemental conditions	
Ambient operating temperature	$T \leq 40^{\circ} \text{C}$
Maximum altitude	2000 M
Maximum relative humidity	80 % up to 31 °C linear decrease up to 50 % up to 40 °C
Pollution degree applicable	2
Equipment protection	IP 20
Indoor use only	
Industrial use only	
Transient overvoltages typically present on the mains supply	
Accept temporary overvoltages on the network	Categorie II



Pfeiffer MagPower Dimensions



Features & Benefits

- designed for magnetically levitated turbo pumps
- light & compact
- battery free
- user-friendly keypad, alphanumeric display
- modern pump monitoring
- large range of interface
- all functions to monitor the pumps are integrated into the controller