

WFB-500-2K Explosion-Proof Chamber	
Chamber (Image for reference only)	NEWARE
Outer Dimension	W950mm × D980mm × H1700mm
Weight	Around 290KG
Chamber Dimensions	
Items	Values
Inner Volume	500L
Inner Space Dimension	(W780mm × D680mm × H480mm) *2
Lead Holes	Ø 90mm*8, 4 on each side
Ducting	There are two external air duct pipes on the top of the box, with an outer diameter of \varnothing 120mm.
Electrical Connection	
Items	Values
Power Cable	1 cable (single phase + protective earth wire)
Input Voltage	AC(220±22)V or AC(110±11)V 50~60Hz
Maximum Power	150W
Operation and storage environment requirement	
Items	Values
Operation Environment Temp.	25°C ± 3°C
Operation Environment Humidity	≤85% RH
Atmospheric Pressure	86~106kPa
Installation Site	Level ground, flatness≤5mm/2m. Good ventilation. No flammable/explosive/corrosive substances &dust. There should be enough room for the door to be opened and closed. There should be no objects directly in front of the door.