

Fans for Static pump

The use of fans to keep asbestos fibres in suspension is requested by X43-050. CDL-Tecora proposes two systems controlled by static pump to comply with these requirements.

Both systems are controlled by Static pump and are active only when sampling is performed.

24V controlled fan

This fan is plugged directly on fan control output of Static pump.



Fan powered by Static pump

Main characteristics	
Diameter	40cm (16")
Movement	Oscillating
Speed	3 speed levels
Dimensions	430x300x560 mm
Weight	1,9 kg
Static pump autonomy With 40 Ah battery	>36h of sampling for static pump with fan and CATHIA head at 7l/min

Power supply for external fan

This element supplies 230V power to use any commercial fan and is controlled by Static pump to get the maximum autonomy.



External battery for 230V fans

Main characteristics	
Battery	24V Li-Ion, 40Ah
Protection	IP65
Weight	5 kg
Dimensions	250x275x125 mm
Power plug	230V, 50Hz power with E type power plug

Technical specifications may change without previous warning