



Aerosol Generator



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Aerosol Generator

DS-6D



Product Description

The DS-6D aerosol generator case is made of stainless steel, the regulating and changeover valves are also made of stainless steel, and the pressure gauge is an oil filled shock-resistant pressure gauge. This product is a series of improved aerosol generator, the built-in air pump adopts oil free compressor, no need for external air source (can also be connected to an external air source), through the 2 or 6 Laskin Nozzles nozzle will be PAO or DOP solution atomization, so that it produces a high concentration of aerosol.

Model	DS-6D
Available flow ranges	50–2000 cfm (84–3400 m ³ /h)
Concentration	10 µg/L: Flow 2000 cfm (approx. 3400 m ³ /h) 100 µg/L: Flow rate 200 cfm (approx. 340 m ³ /h)
Particle generation	PAO, DEHS, DOP, polydisperse
Generation method	2 or 6 Laskin (Laskin Nozzles) nozzles
Compressed gas	Built-in oil-free air compressor
Power source	AC 220–240 V, 50 Hz
Dimension (L×H×W)	Approx. 260 × 240 × 385 mm
Weight	Approx. 27 kg



Stainless steel housing



Innovative design



Easy to operate



Stable performance