

SK-250AT-DS-CE

High Pressure Compact Collector for Laser



PRODUCT CHARACTERISTICS

SK-250AT-DS-CE: 250W

- Capture of the largest particulates by a polyester pre-filter (95% efficiency for particulates $\geq 45\mu$).
- Capture of the smallest particulates by a cylindrical High Performance filter (filtration rate: $> 98\%$ for particulates $\geq 0,3\mu$).
- Odours elimination.
- Control panel with speed regulator (level 1 to 7), filter saturation indicator, overload indicator.
- Synchronization plug for a distance control.
- The unit can accommodate two suction nozzles (50mm x 2).
- Suitable for many applications.
- Transparency ensures visibility of filter status.
- Recommendations: this extractor is not applicable to aspirate the toxic gas, explosive, corrosive, abrasive particulates.



Touch Panel



Pre-filter



Cylindrical High Performance filter

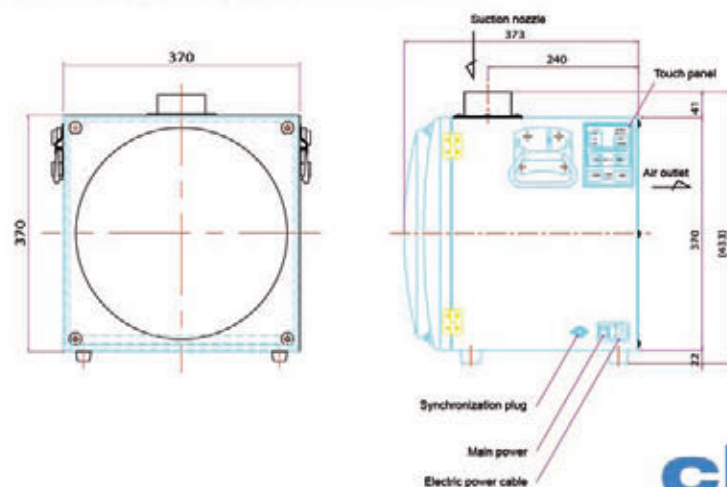
Example Applications

- Laser making.
- Manual or laser welding.
- Laser micro-engraving, micro-cutting.
- Possibility to collect precious material (gold, silver, platinum...).

TECHNICAL SPECIFICATIONS

Reference	Power	Voltage	Frequency	Intensity	Maximal air flow	Maximal static pressure	Decibels
SK-250AT-DS	250W	100V ~240V	50/60Hz	5A	4.3m ³ /min	2.05kPa	60dB
Reference	Internal diameter	Automatic signal	Touch Panel	Synchronization	Weight	Dimensions (LxWxH)	
SK-250AT-DS	75 x 1	-	O	O	32kg	370x395x365	

SCHEMATIC REPRESENTATION



TOUCH PANEL



CE LABEL



RoHS