

DUST & FUME
EXTRACTION

TES 'AirTech' Portable On-site Dust Extraction Units



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TES 'AirTech' Portable On-site Dust Extraction Units For all open air shot blasting operations



TES 'AirTech' portable, on-site dust extraction units enable companies that are undertaking open-air shot blasting to comply with all UK and European safety regulations. The use of media such as Copper Slag, Non-Silica abrasives and Aluminium Oxide must now be extracted in all outside situations. This system allows full compliance whilst operating effectively and economically.

The units are of sufficient size to cope with any large-scale blasting applications, such as bridges, buildings, tanks, ships etc. At the same time they are smaller and more lightweight than many equivalent products available for this purpose.

With a footprint of only 2.5 x 2 metres and a weight of 1500 kg, they can be transported on transit-size pickups and easily moved into position on a standard size forklift truck.



They include a powerful cartridge filter dust extraction system with 2, 7.5 Kw fans and 16 cartridges, encompassing a total surface area of 1230 square metres (4032 square feet).

TECHNICAL SPECIFICATIONS

MODEL	Footprint (sq metres)	Height (mm)	Inlet spigot dia (mm)	Weight (kg)	Extraction power (kw)	Power supply	Air
ATE 150	5	2800	500	1500	2 x 7.5 (8000 cfm @ 9" wg, 10000 free air)	32 amp 3 phase 4 pin IP67 plug	6-7 bar 5 cfm

