

AICLEAR TA100



The Allclear
TA100 is a mobile
down draft
table suitable
for welding and
light grinding
applications.



Mobile



Manual standard filter cleaning



Safe Work Area

Allclear TA100 offers a fume extraction solution for extracting dangerous welding and grinding fume particles ensuring a safe and healthy working environment.

Code	
91100TA1	

FILTERS	PART NUMBER
F9 Box Filter	91990117
Spark Arrestor	91990119

TECHNICAL DATA		
Motor Power	1.0 kW	
Mains Supply	220v / 50Hz	
Maximum Air Flow	3000m3 per hour	
Average Flow at Surface	1200m3 per hour	
Main Filter	F9 cassette filter	
Pre Filter	G4 + mesh	
Carrying Capacity	500 Kgs	
Body	Galvanised Steel	
Fan	Aluminium	
Noise	68 dba	
Sound Insulation	Acoustic Sponge	
Dimensions mm (L x W x H)	700 x 1100 x 1255	
Weight	50kgs	

Equipped with a cassette type main filter and a G4 + mesh prefilter, the TA100 is a compact, ergonomic, and a great economical solution. It provides 7m per second air speed on the working surface provided by a 1kW AC motor 240V.

The TA100 is made from a rust proof galvanized body and is mounted on caster wheels for greater mobility.