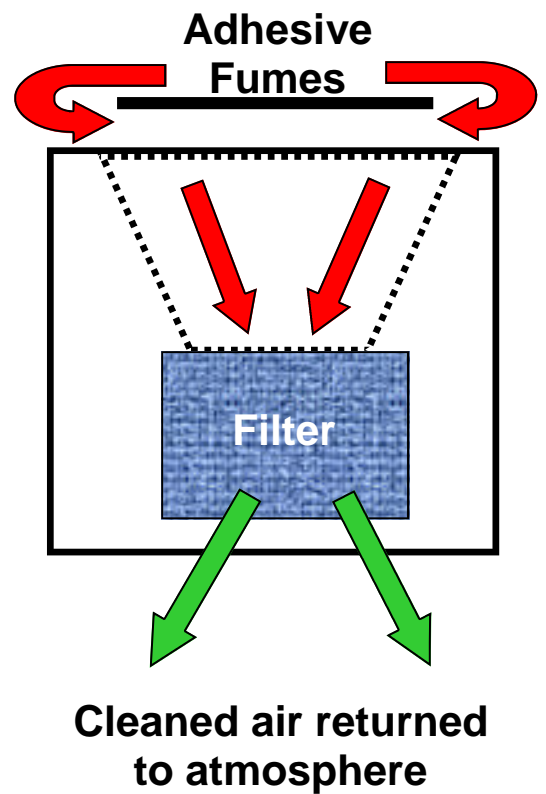




Standard Engineering Ltd.

"The Air-Flo Solution"



www.standardgroup.co.uk



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How Air-Flo Works

The fumes caused by adhesives have very little natural buoyancy. They are heavier than air and want to sink to the ground. Conventional thinking about extraction and filtration have lent towards wall or high mounted expulsion units. With this system the glue fumes would be dragged from their natural downward course and past the operator's face.

This makes no sense at all when the alternative is to use gravity to allow the fumes to fall away from the operator, and the Air-Flo unit to filter them and return clean air to the environment.

It is so much more efficient and safer to “go with the flow” and allow the fumes to go where they want to go – downwards, with a little assistance along the way. We believe this to be the most compact, cost effective system available worldwide.

The Air-Flo Range of Workstations

The Standard range of Air-Flo Press benches and work stations have been designed to further assist the health of the repairer and his customers. The devices incorporate a quiet, discrete filter specially designed to remove the heavy vapours from the adhesive application area. This heavy, fume-filled air is drawn through a filter system, and clean air is returned into the atmosphere.

These units are the perfect accompanying machine to our range of finishing machines, designed as they are to create a cohesive repair unit.

Air-Flo Specifications

Flow rate
90m³/hr

Rated output
60w

Electronics
230v 1-phase 50Hz

Full Load Current
0.9amps

Noise Level
54dBA



The Air-Flo Workstation as part of the Maxi-Flo Unit

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