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Extraction Hood Position GuidePortable Welding Fume Extractors

Optimal fume extraction is achieved through proper positioning of the extraction hood. Correct hood position is demonstrated in the photo below.



- 1. The proper position of the extraction hood is 9 to 12 inches from the arc source at approximately a 45° angle.
- 2. Positioning the hood too far away from the arc source will allow weld fumes to bypass the extraction hood.
- 3. Positioning the hood too close to the arc source may disturb shielding gases and may also interfere with the operator's line of vision.