

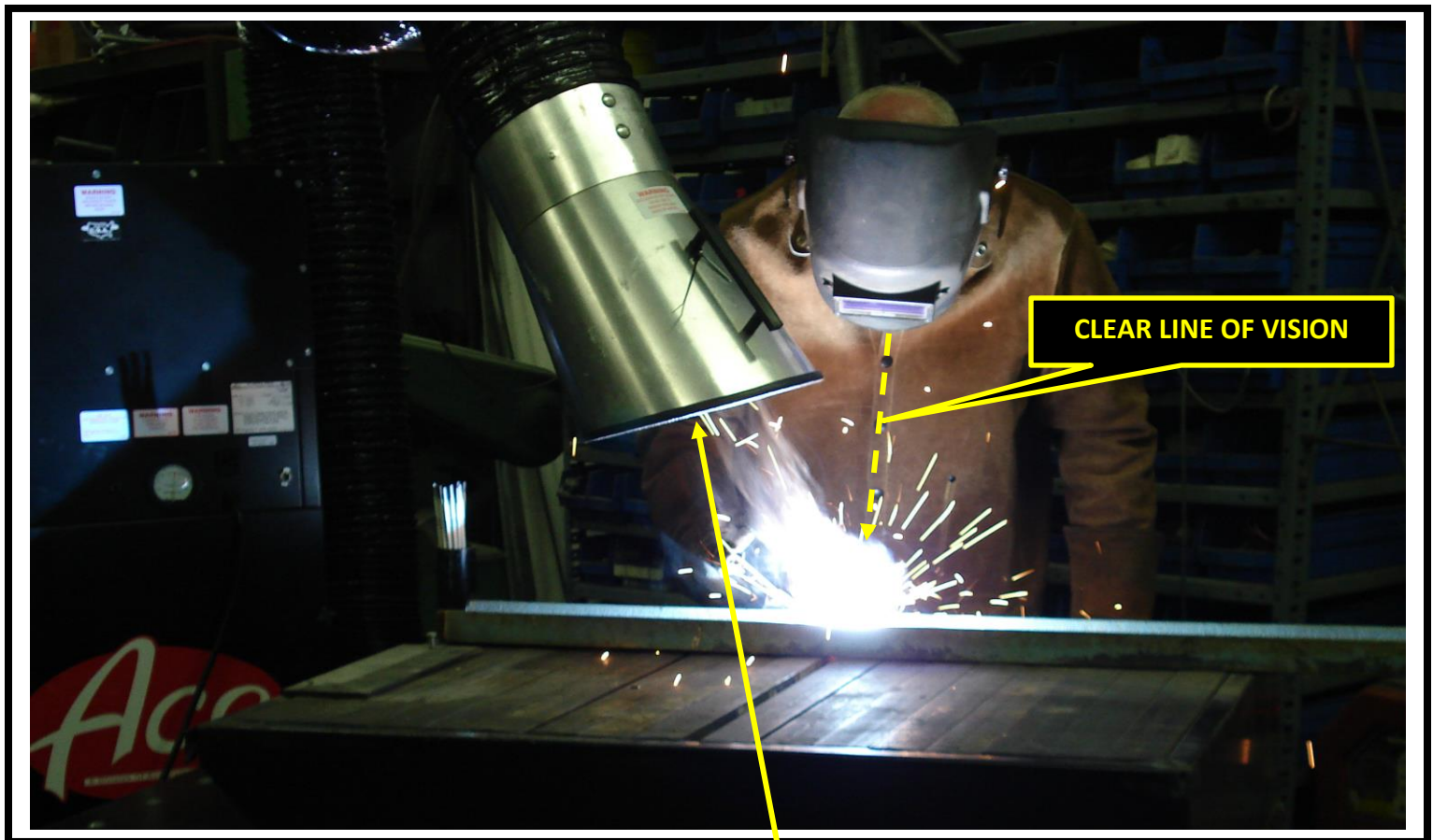


www.aceindustrialproducts.com

Extraction Hood Position Guide

Mobile 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 **12 to 15 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.