

**ASCENT  
SYSTEMS**

**SOURCE CAPTURE**  
*EMISSION REMOVAL SYSTEMS*



**FOR WELDING, SOLDERING  
AND BRAZING APPLICATIONS**

***ADVANCED EMISSION  
REMOVAL SOLUTIONS***

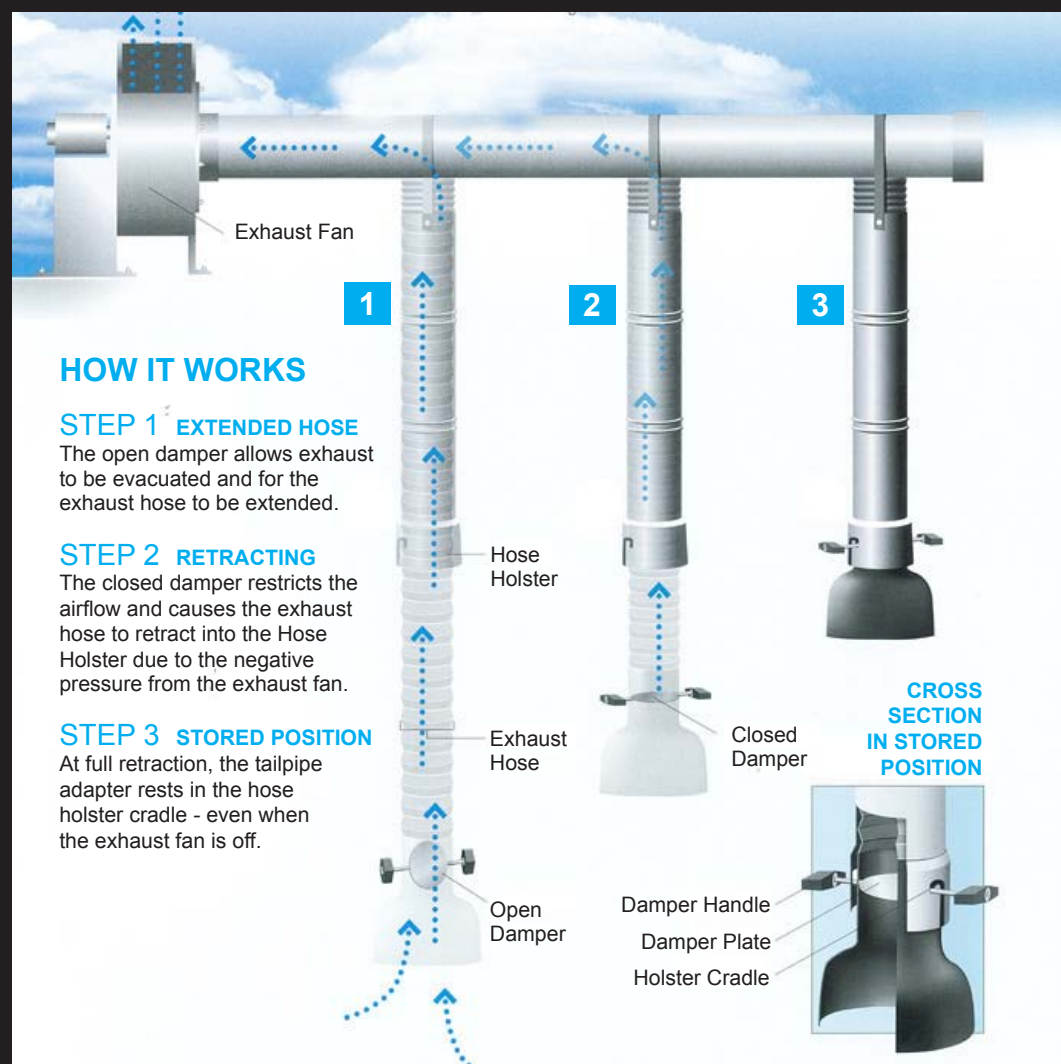
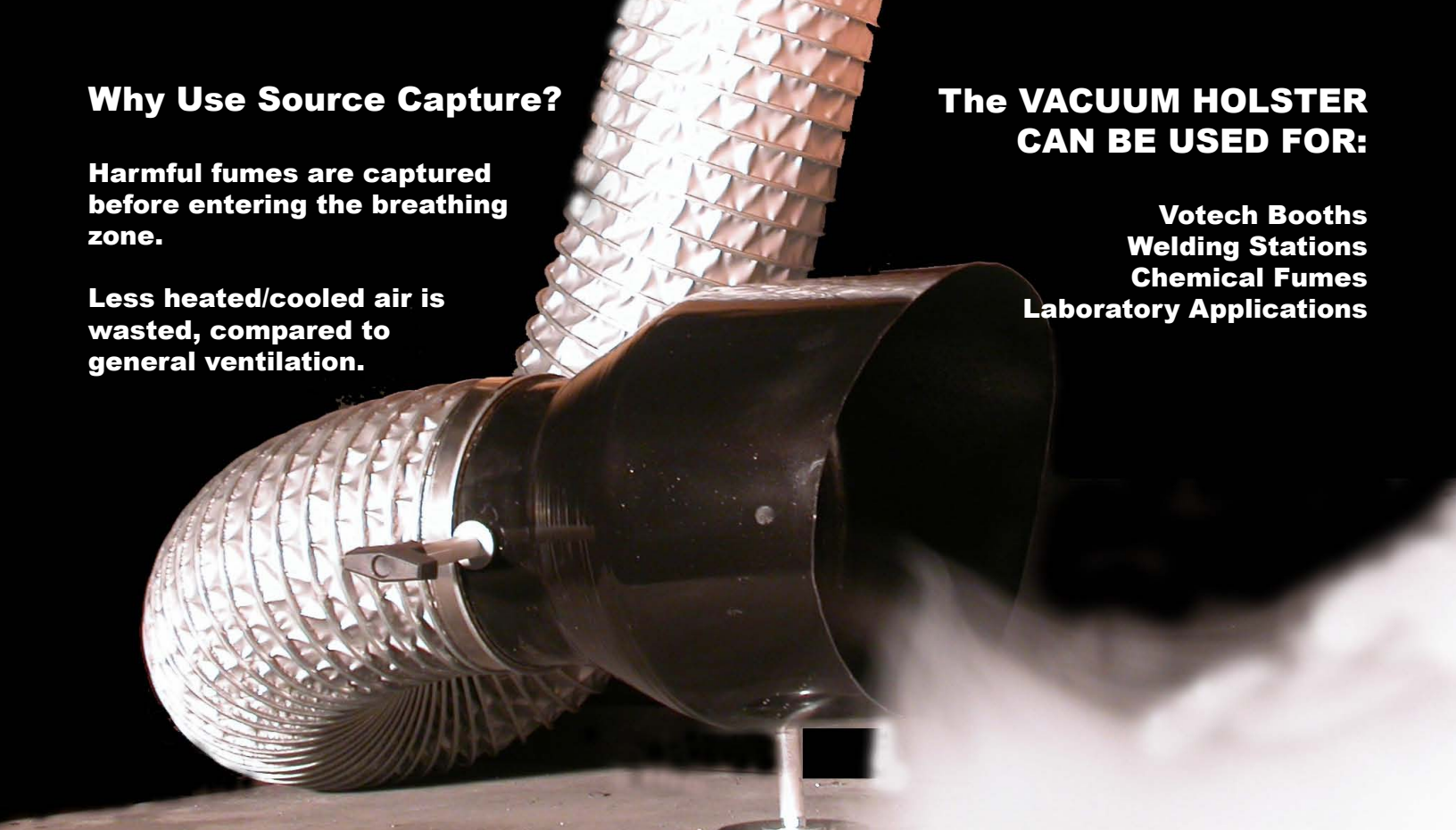
## Why Use Source Capture?

Harmful fumes are captured before entering the breathing zone.

Less heated/cooled air is wasted, compared to general ventilation.

## The VACUUM HOLSTER CAN BE USED FOR:

Votech Booths  
Welding Stations  
Chemical Fumes  
Laboratory Applications



## PRODUCT SELECTION

Each assembly includes a tailpipe adapter with magnet, rotational damper valve, exhaust hose, hose clamps, and a Hose Holster storage cylinder.

For low volume application such as soldering or brazing, 4" diameter hose is recommended:

Part #, with 4" x 8' hose: VH408CW  
Part #, with 4" x 12' hose: VH412CW  
Part #, with 4" x 16' hose: VH416CW  
Suspension Kit (1 per unit): #A4DHS

For light welding applications, 6" diameter hose is recommended:

Part #, with 6" x 8' hose: VH608CW  
Part #, with 6" x 12' hose: VH612CW  
Part #, with 6" x 20' hose: VH620CW  
Suspension Kit (1 per unit): #A6DHS

For heavier welding applications, 8" diameter hose is recommended:

Part #, with 8" x 8' hose: VH808CW  
Part #, with 8" x 12' hose: VH812CW  
Part #, with 8" x 20' hose: VH820CW  
Suspension Kit (1 per unit): #A8DHS

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