

Specification

Product: Vehicle Exhaust Articulated Crane Drop

Application: Extraction of fumes, dust, smoke or gases

Revision: January 5, 2009

1. VE-ACD Series (www.LEV-CO.com)

1.1. General:

- 1.1.1. The following vehicle exhaust articulated crane drops shall be of industrial quality, and be designed to be used for the extraction of fumes, dust, gases and smoke. They shall be manufactured to withstand the environments associated with these applications and when the appropriate local extraction devices are selected, these extractors shall remove the pollutants in accordance with all industrial ventilation guidelines.
- 1.1.2. The VE Articulating Crane Drops allows you to position the Hose Drop on any side of the vehicle and to fold the extraction system against the wall and out of the way.

1.2. Coverage distance and operating temperature:

- 1.2.1. The Articulating Crane will reach as far as 10m (33.5') into the service bay and pass over the top of heavy equipment with ease.
- 1.2.2. Low Temp. Hose: suitable for temperatures up to 250° F
- 1.2.3. High Temp. Hose: suitable for temperatures of 600° F
- 1.2.3. Very High Temp. Hose: suitable for temperatures of 1000° F

1.3. Construction:

- 1.3.1. All Systems consist of Articulating Crane complete with the following components:
 - Spiral duct kit with flexible hose at joints across the top of the boom
 - End Elbow and fixing bracket
 - 20' Hose drop

1.4 Options:

- 1.4.1 Miscellaneous Nozzles