



MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT

14306 Park Avenue Victorville, CA 92392-2310
760.245.1661 -- 800.635.4617 -- FAX 760.245.2022

INACTIVE

C013410

Inactive type Permit has no description information.

EXPIRES LAST DAY OF: JUNE 2020

OWNER OF OPERATOR (Co.#2517)

Forte Environmental
21213 South Wilmington Avenue
Carson, CA 90810

EQUIPMENT LOCATION (Fac.#3912)

Veteran Ed's Inc. dba Forte Environmental
District Wide
MDAQMD, CA 92392

Description:

HEPA VACUUM consisting of: HILTI, Model VC-20, Serial Number 018586, 1200 Watt, 5.55 Gallon with High efficiency HEPA filter individually certified to have a minimum efficiency of 99.97% at .3 microns at a flow rate of 130 cfm.

CONDITIONS:

1. This equipment shall be installed, operated and maintained in strict accordance with those recommendations of the manufacturer/supplier and/or sound engineering principles which produce the minimum emissions of contaminants. Unless otherwise noted, this equipment shall also be operated in accordance with all data and specifications submitted with the application for this permit.
[District Rule 1320]
2. After each abatement use, this equipment must be emptied and cleaned within a negative air enclosure, and filters and waste collected with this equipment must be disposed as friable asbestos waste.
[District Rule 1320; 40 CFR 61, Subpart M]
3. The HEPA filters used in the HEPA Vacuum shall be certified by the manufacturer to have a minimum control efficiency of 99.97% on 0.3 micron particles.
[District Rules 204 and 1320; 40 CFR 61.152(b)(2)]
4. During full containment projects, view ports shall be provided for inspection purposes. The view port dimensions shall be at least 18 inches square and the bottom of said port no less than 3 to 4 feet from the floor level.
[District Rule 204]

Fee Schedule: 7 (h)

Rating: 1 device

SIC: 1795

SCC: 50200901

Location/UTM(Km): 473E/3956N

This permit does not authorize the emission of air contaminants in excess of those allowed by law, including Division 26 of the Health and Safety Code of the State of California and the Rules and Regulations of the District. This permit cannot be construed as permission to violate existing laws, ordinances, statutes or regulations of this or other governmental agencies. This permit must be renewed by the expiration date above. If billing for renewal fee required by Rule 301(c) is not received by expiration date above, please contact the District.

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By: **COPY**
Brad Poiriez
Air Pollution Control Officer

5.Viewing ports shall be sufficient in number to allow observation of all stripping and removal operations.
[District Rule 204]

6.A mechanical gauge shall be installed so as to indicate, in inches of water column, the pressure differential between the containment and the outside. The mechanical gauge shall be located in a manner that will allow an observer to easily monitor the differential pressure from outside the containment.
[District Rule 204; OSHA 29 CFR 1926.1101]

7.Owner/operator shall maintain negative pressure of 0.02 inches of water gauge minimum in the work area to prevent contaminants from escaping the containment barriers and to ensure that the negative air machine airflow is adequate.
[OSHA 29 CFR 1926.1101]

8.The combined operating hours of all co-located asbestos abatement HEPA Vacuum/Negative Air machines shall not exceed 3000 hours per year when operated at any single demolition or renovation site (site).
[District Rule 1520]

9.The operator shall keep adequate records for this HEPA Vacuum to verify:

- a. The number of working hours per day involving asbestos removal for this vacuum;
- b. Logs verifying compliance with condition 8, including the date and type of each filter replacement;
- c. The date this vacuum first starts work at each work site; and
- d. The date this vacuum completes work at each work site.

These records shall be maintained for a period of two (2) years and made available to District personnel upon request.
[District Rules 204 and 1302]

10.This unit may, at the discretion of the owner/operator, be used on any commercial asbestos abatement project for a demolition or renovation pursuant to 40 CFR 61, Subpart M - National Emission Standard for Asbestos if the project is properly notified to the District. Proper notification must be consistent with 40 CFR 61, Subpart M, a minimum of ten (10) working days prior to commencement and sent to asbestos@mdaqmd.ca.gov.
[40 CFR 61, Subpart M]

11.Any project containing Regulated Asbestos Containing Material (RACM) shall have onsite at least one trained operator as specified in 40 CFR 61.145(c)(8) during the removal of RACM. Evidence of training shall be presented to District personnel upon request.
[40 CFR 61, Subpart M]

12.This equipment and all operations pertaining to the use of this equipment are subject to the requirements of the National Emission Standard for Hazardous Air Pollutants, Subpart M - NESHAP for Asbestos (40 CFR 61, Subpart M).

13.This unit shall not operate within 1000 feet of the outer boundary of any K-12 school. Proposed operations inside this boundary may require Public Noticing and or additional equipment restrictions. Therefore, any project proposed inside this boundary will require the submittal of a new application to revise this permit to operate. This is required to ensure compliance with the applicable requirements of the California Health and Safety Code Section 42301.6.
[District Rule 1302 and H&S Code 42301.6]

14.A facility wide Comprehensive Emission Inventory (CEI) for all emitted criteria and toxic air pollutants must be submitted to the District, in a format approved by the District, upon District request.
[District Rule 107(b), H&S Code 39607 & 44341-44342, and 40 CFR 51, Subpart A]