

Portable Vertical Stack Cane Fan Hose Reel Model -Specification



In the interest of continuing product improvement. we reserve the right to change models, specifications, and/or features without prejudice.

PROJECT:
LOCATION

ARCHITECT: ENGINEER:

CONTRACTOR:

SALES ENGINEER

www.monoxivent.com

info@monoxivent.com 309-794-1000

DATE:

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PORTABLE VERTICAL STACK CANE - ELIMINATOR PVSC-B-MTR-HR/PVSC-T-MTR-HR/PVSC-A-MTR-HR

PVSC-B-MTR-HR/PVSC-T-MTR-HR/PVSC-A-MTR-HR SPECIFICATIONS

The <u>PVSC-B-MTR-HR</u>, <u>PVSC-T-MTR-HR</u> and <u>PVSC-A-MTR-HR</u> have been designed to be a stand alone vehicle exhaust extraction system for both vertical stacks and under chassis exhaust. The PVSC-B-MTR-HR design lends itself for use with municipal buses having top stacks, mid-body exhaust and under chassis exhaust. The PVSC-T-MTR design lends itself for use with over the road trucks, construction equipment, and other vehicles having a wide range of both vertical and under chassis exhaust. The PVSC-A-MTR-HR is designed with Ag equipment in mind where an extended reach is required.

The <u>PVSC-MTR-HR</u> is supplied with a unique telescoping adjustable mast. This mast allows for quick and easy height adjust-ment of the capture nozzle over any type of straight cut, angle cut stack, or a stack with a rain cap. The unique design of the adjustable mast offers several strong advantages:

- 1. Hose Reel Discharge Storage
- 2. Easily maneuverable - small rolling base
- 3. No climbing on vehicles required - reducing potential safety concerns
- 4. No direct contact with stacks - will not damage expensive chrome stacks
- 5. Extremely versatile - works on all vertical stack style ends

The PVSC-MTR main mast hose (12), has a female and male quick release coupler (20). The mast hose will quickly and easily separate, allowing the lower section of the hose to be connected to an under chassis exhaust. The main steel base plate (8) can be supplied with a short storage mast for the placement of an extra clamping nozzle. This nozzle can be quickly and easily connected to the hose, completing the connection to an under chassis exhaust pipe.

The discharge hose (2) supplied on the PVSC-MTR-HR is of a unique high compression design, the 25' x 6" hose will be stored on a spring operated hose reel (1).