

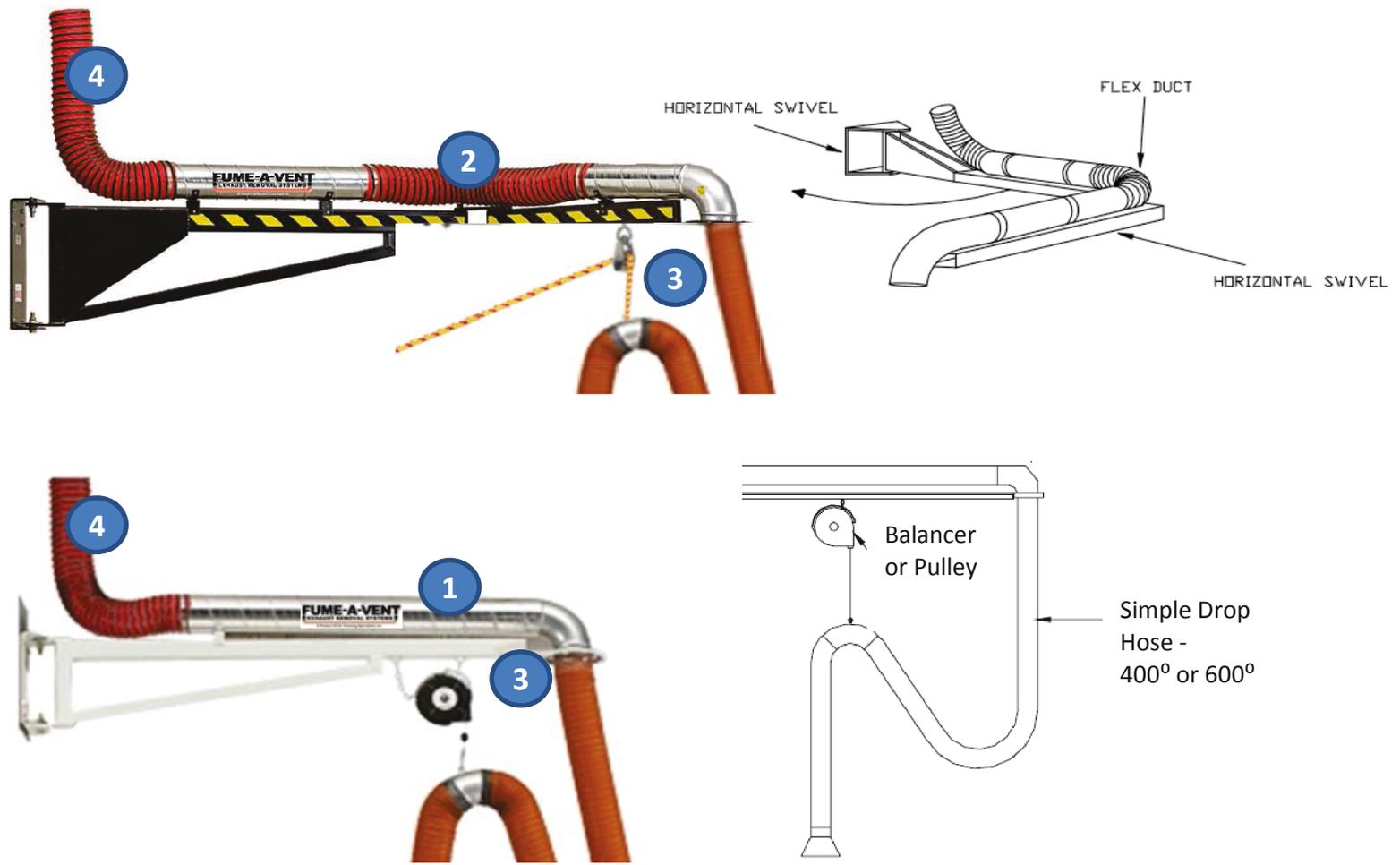
Fume-A-Vent Boom Arms Overview

Date 7/12

Part No. BA-XX, BAA-XX

Boom Arms

TAB 7-A



Boom arms work great for shops with overhead cranes or high ceilings that prevent the use of other overhead systems. The system stores tightly against the wall when not in use, and swings out over or between bays when needed. Booms come in two different styles, depending upon the application. The first style, the Articulating boom arm, provides ultimate flexibility when workstations or vehicles may not be so clearly defined. The second style, Pivoting boom arm, provides a simpler, more ridged solution. Most often, a simple overhead system is attached to the boom arm and stored with either a rope/pulley system or balancer.

1. Shows a Pivoting boom arm.
2. Shows a Articulating boom arm.
3. Hose can be pulled up and stored with a balancer or a rope/pulley Simple Drop System.
4. Hose can be routed into a central ducting system or attached directly to a fan for external exhaustion.

FUME-A-VENT™
EXHAUST REMOVAL SYSTEMS
A Product of Air Cleaning Specialists, Inc.

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Fume-A-Vent Pivoting Boom Arms w/ Balancer

Date 7/12

Part No. BA-XX

Boom Arms w/ Simple Drop

TAB 7-B



Shown with Simple Drop Balancer System SDB-2-0620-C, and TPA-03 Nozzle

The Pivoting Boom Arm is extension for extraction that works great for shops with overhead cranes or high ceilings that prevent other overhead systems. Many options are available to connect to this arm. The system stores tightly against the wall when not in use, and swings out over or between bays when needed. Boom Arms do not include the Simple Drop Hose Systems.

Pivoting Boom Arm Options

Model #	Length	Hose Temps	Hose Diameters	Duct Connection
BA-07	7'	400° / 600°	4" to 10"	None
BA-10	10'	400° / 600°	4" to 10"	None
BA-10-10	10'	400° / 600°	4" to 10"	10"
BA-10-8	10'	400° / 600°	4" to 10"	8"
BA-13	13'	400° / 600°	4" to 10"	None
BA-13-10	13'	400° / 600°	4" to 10"	10"
BA-13-8	13'	400° / 600°	4" to 10"	8"

For simple drop options, see Simple Drop Systems (Tab 2)



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Fume-A-Vent Pivoting Arms w/ Rope and Pulley System

Date 7/12

Part No. BA-XX

Boom Arms w/ Simple Drop

TAB 7-C



Shown with Simple Drop Rope and Pulley System SDP-2-0620-C, and TPA-03, 600° Hose

The Pivoting Boom Arm is an extension for extraction that works great for shops with overhead cranes or high ceilings that prevent other overhead systems. Many options are available to connect to this arm. The system stores tightly against the wall when not in use, and swings out over or between bays when needed. Boom Arms do not include the Simple Drop Hose Systems.

Boom Arm Options

Model #	Length	Hose Temps	Hose Diameters	Duct Connection
BA-07	7'	400° / 600°	4" to 10"	None
BA-10	10'	400° / 600°	4" to 10"	None
BA-10-10	10'	400° / 600°	4" to 10"	10"
BA-10-8	10'	400° / 600°	4" to 10"	8"
BA-13	13'	400° / 600°	4" to 10"	None
BA-13-10	13'	400° / 600°	4" to 10"	10"
BA-13-8	13'	400° / 600°	4" to 10"	8"

For simple drop options, see Simple Drop Systems (Tab 2)

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