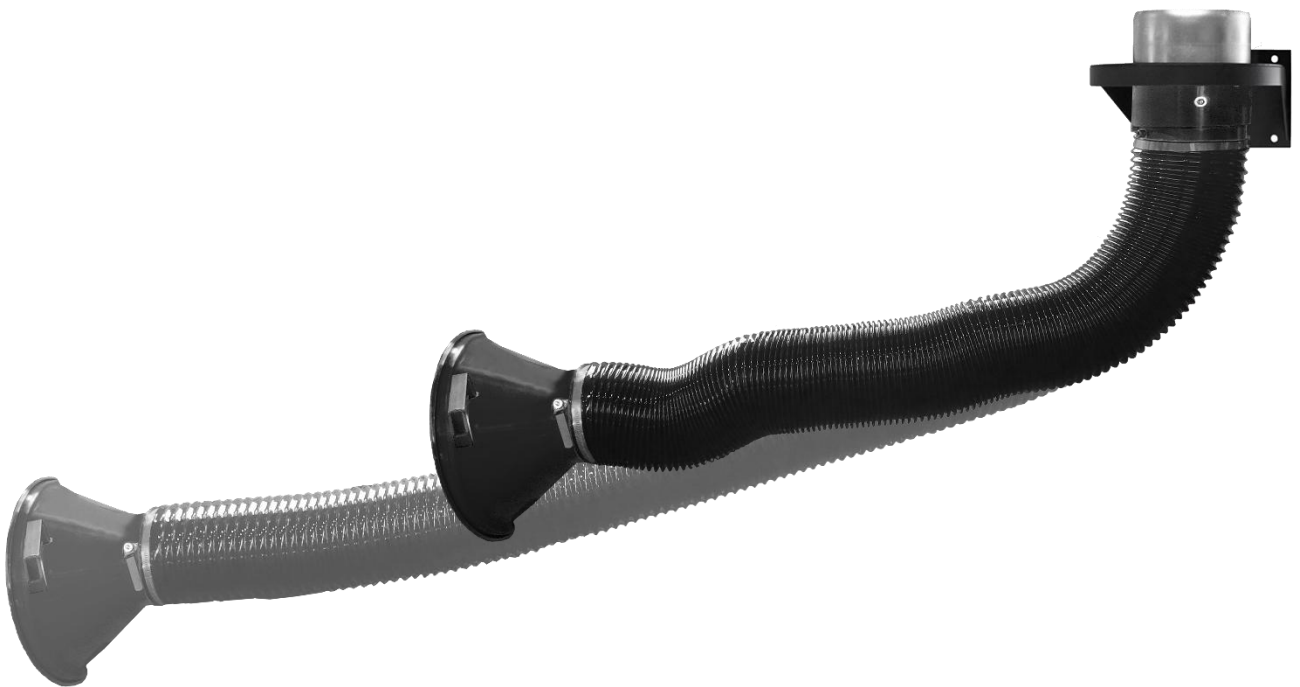


Telescopic Fume Arm

Please read and save these instructions. Read carefully before attempting to assemble, install, operate or maintain the product described. The continual observance of these procedures will help increase your production and extend the life of the equipment.



Operations Manual Telescopic Fume Arm

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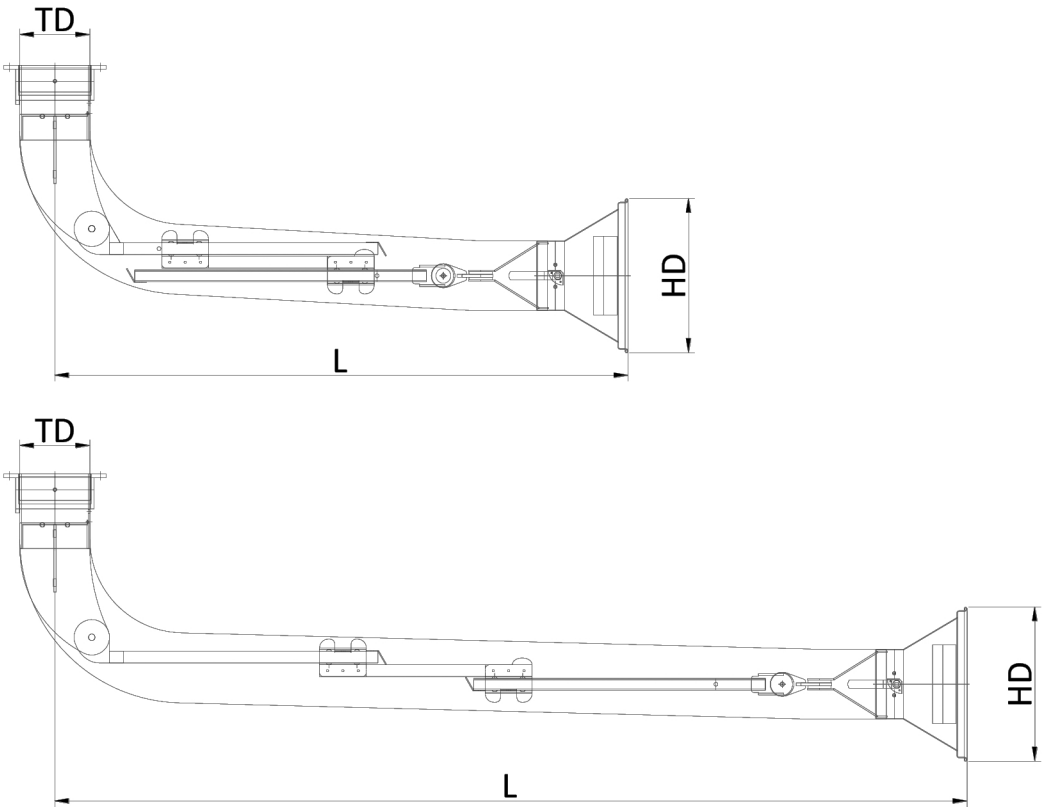
Telescopic Fume Arm

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Specifications

TD - Tube Diameter [inches]	4	6	8
L - Working range [Feet]	4 – 6	4 - 7	4 - 7
HD - Hood Diameter [inches]	10	13	13
Ductwork Connection [inches]	4	6	8
Mounting Configuration	Hanging	Hanging	Hanging
Typical Restrictions and Air Flow [inches wg]	250-550cfm	589-765cfm	800-1000cfm
Arm, Bracket and Hood Weight [lbs]	34.83	42.37	57.83

Dimensions

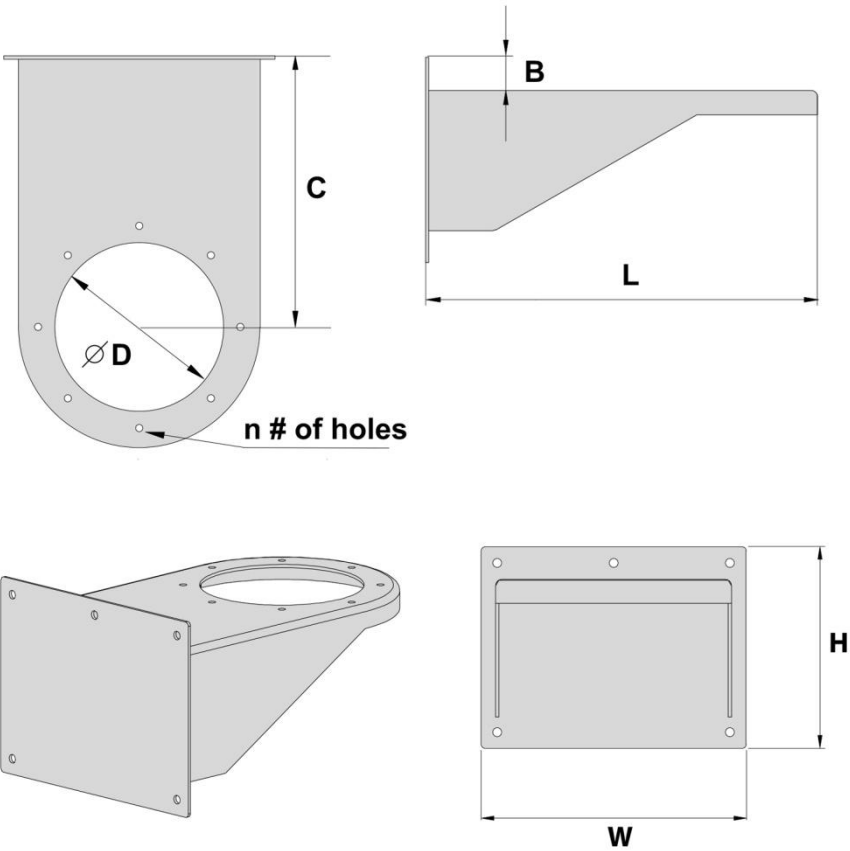


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Standard Hanging Mount Bracket

Bracket type Ø [inches]	4	6	8
n	4	6	8
ØD [inches]	4.0	6.0	8.0
C [inches]	4.9	9.8	9.8
L [inches]	8.4	14.5	15.7
B [inches]	1.4	1.3	1.5
W [inches]	7.9	10.0	13.9
H [inches]	5.7	6.5	8.5
Weight [lb]	4.8	7.9	13.9



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Hanging Mount Bracket Installation



1. Fume arm swivel base, Flanged pipe, Wall mount bracket.



3. Insert the flanged pipe through the wall mount bracket from the bottom side.



2. Using the appropriate hardware, secure the wall mount bracket using the pre-drilled holes in the bracket.

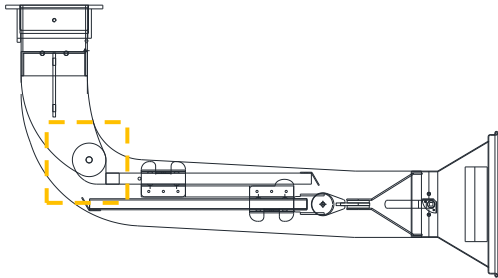


4. Install the fume arm swivel base, with the hardware supplied with the arm, from the bottom side. This secures the flanged pipe into the wall mount bracket.

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Maintenance



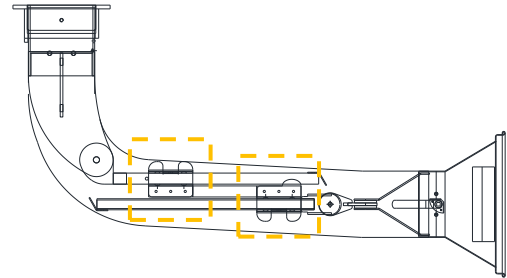
- **Telescopic arm not staying in the required height**



1. Release clamp, then remove hose from swivel base.

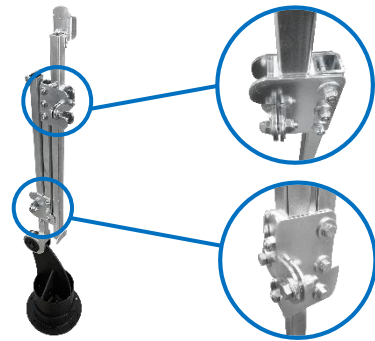


2. Tighten the hex bolt with wrench and torque wrench.
3. This increases the force on the friction discs.
4. Install hose to swivel base then secure with clamp.



- **Telescopic arm not staying in the required length**

1. Stretch fume arm and release (2) clamps.



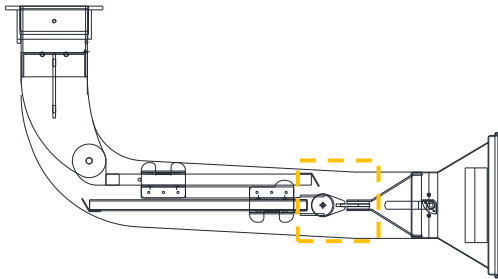
2. Tighten the two parts of Internal mechanism as shown in figure. (When Tightening the part on one side, just push the hose to the other side.)



3. Tighten the hex bolt with (2) wrench.
4. This increases the force on the friction discs.
5. Install hose to hood then secure with clamp.

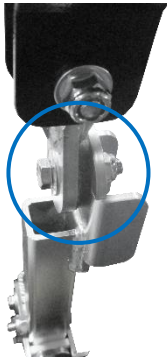
Telescopic Fume Arm

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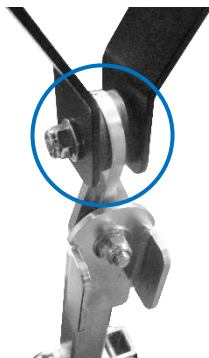


- **Telescopic arm's hood not staying in the required position**

1. Release clamp, then remove hose from hood.



2. Tighten the part of internal mechanism as shown in the figure and tightening the hex bolt with (2) wrench.



3. Tighten the part of hood as shown in the figure and tightening the hex bolt with (2) wrench.
4. This increases the force on the friction discs.
5. Install hose to hood then secure with clamp.

Telescopic Fume Arm

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Parts List

1. Swivel base
2. Hose Clamp
3. Hose
4. Handle
5. Built-in air damper
6. Hood

