

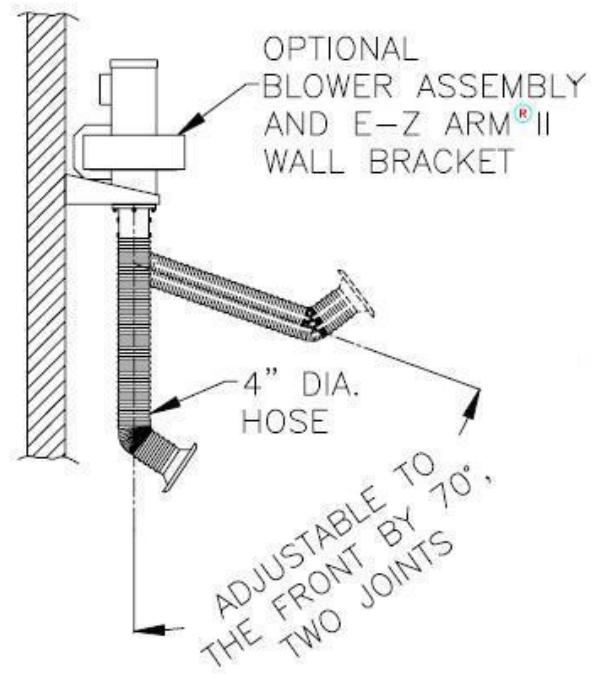
SPECIFICATIONS:

CONSTRUCTION: Dust and fume exhaust arm system, 4" diameter, telescoping, self-supported arm designed for industrial applications. Includes a swivel ring with a 3.88" diameter ring for connecting to a fixed 4" duct, standard E-Z Arm® II wall bracket, or boom. Arm assembly pivots 360° at the base. The 4TS4 arm telescopes from 3 feet to 4 feet; the 4TS5 telescopes from 3.5 feet to 5 feet; and the 4TS7 arm telescopes from 4.5 feet to 7 feet.

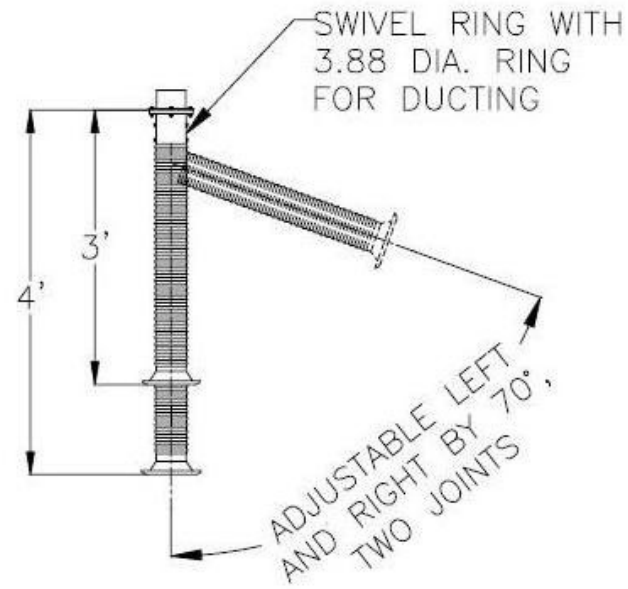
WEIGHT: □ 4TS4 - 5 lbs.; □ 4TS5 - 7 lbs.; □ 4TS7 - 9 lbs.

AIRFLOW: See curve

ELECTRICAL: See blower spec. (All motor/blowers sold separately.)

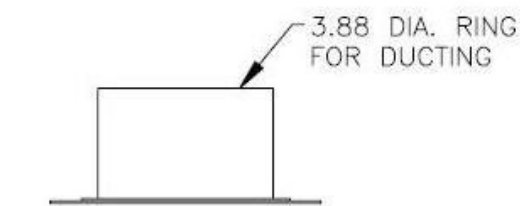
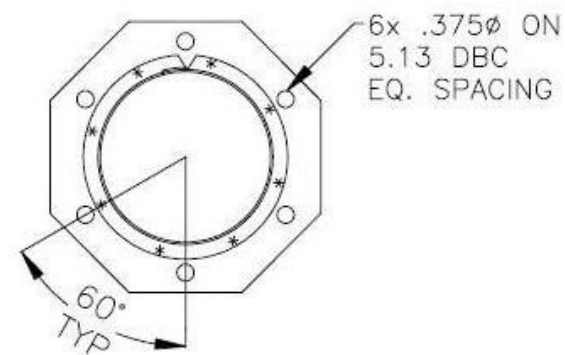


SIDE VIEW

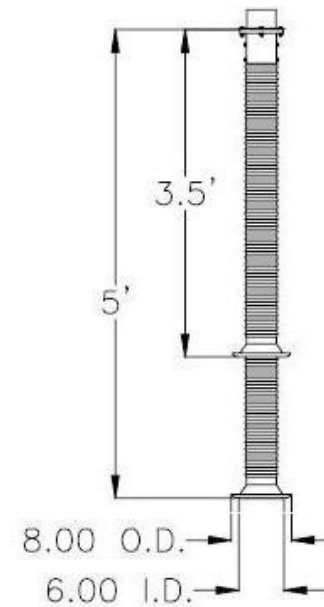


FRONT VIEW

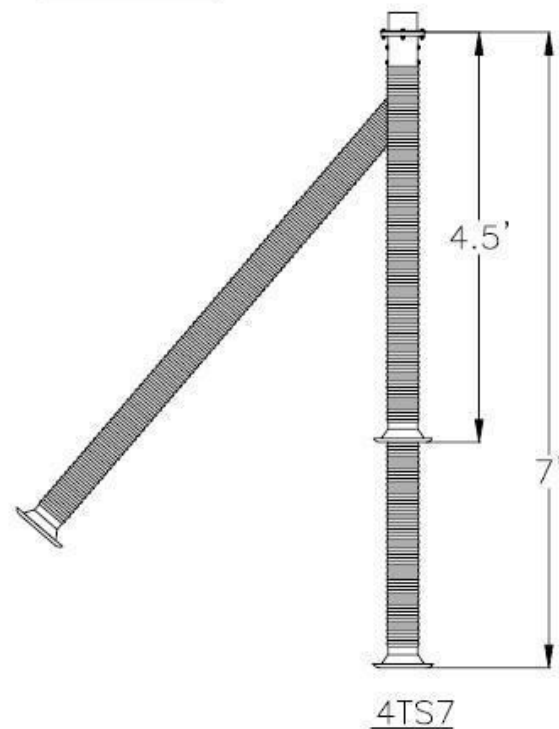
4TS4



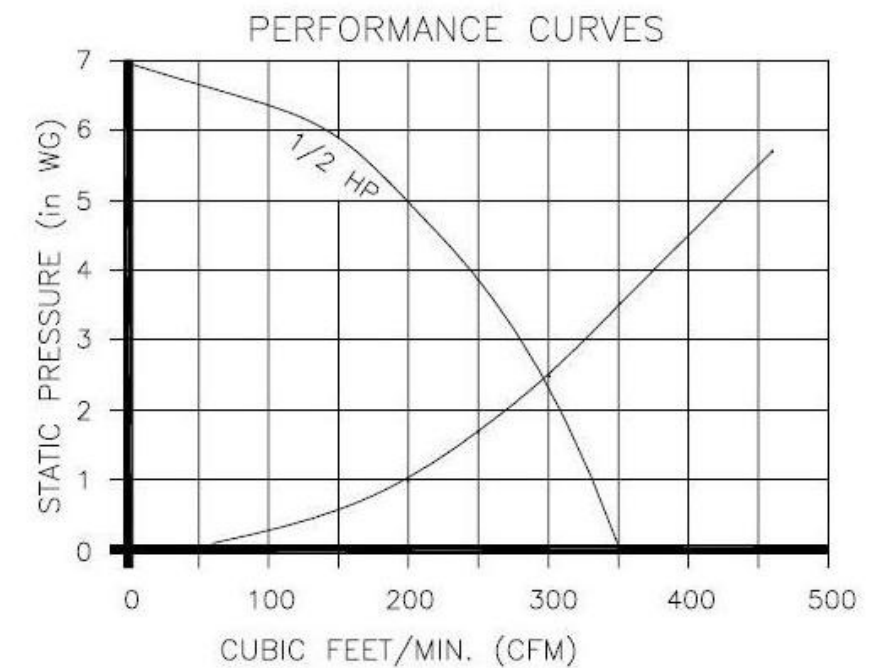
RING MOUNTING PATTERN



4TS5



4TS7



01-06

CUSTOMER:
CUSTOMER P.O.:
PROJECT:
ENGINEER:
SALES REP.:
IDENTIFICATION / TAGGING:

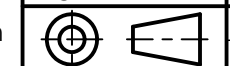
> www.lev-co.com • 1.888.862.5356

lev-co

The device depicted and described hereon embodies proprietary information owned by the manufacturer. All design, manufacturing, reproduction, sales and patent rights regarding this device or drawing reserved except where explicit right is guaranteed in writing. We reserve the right to make design changes.

Drawn by: DAN
Date: 8/18/2008
Scale: NTS
Weight: N/A

01-06 TELESCOPING ARMS
TSX
Specification Drawing



Drawing No.: - File Name: (01-06) Telescoping arm - SD
Material: Product manufactured by: Sheet: 1/3

DUST COLLECTION • FUME EXTRACTION • OIL MIST FILTRATION • VEHICLE EXHAUST

Airflow SYSTEMS INC.

SPECIFICATIONS:

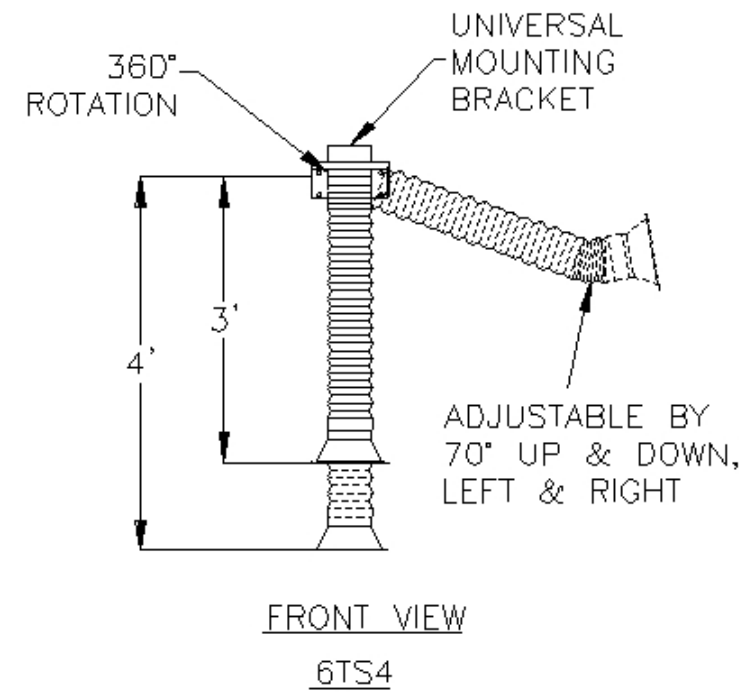
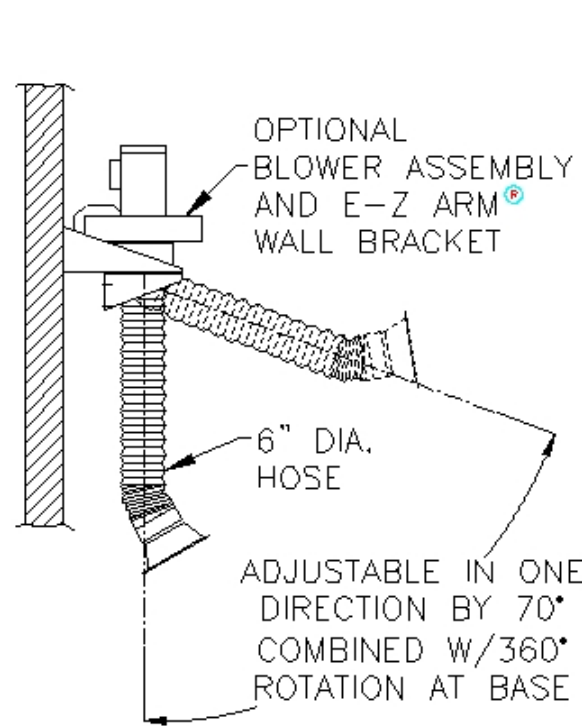
CONSTRUCTION: Dust and fume exhaust arm system, 6" diameter, telescoping, self-supported arm designed for industrial applications. Includes a universal mounting bracket for connecting to a fixed 6" duct, standard E-Z Arm[®] wall bracket, or boom. Both the base and hood joints are universal. The 6TS4 arm telescopes from 3 feet to 4 feet; the 6TS5 telescopes from 3.5 feet to 5 feet; and the 6TS7 arm telescopes from 4.5 feet to 7 feet.

WEIGHT: □ 6TS4 - 12 lbs.; □ 6TS5 - 14 lbs.; □ 6TS7 - 16 lbs.

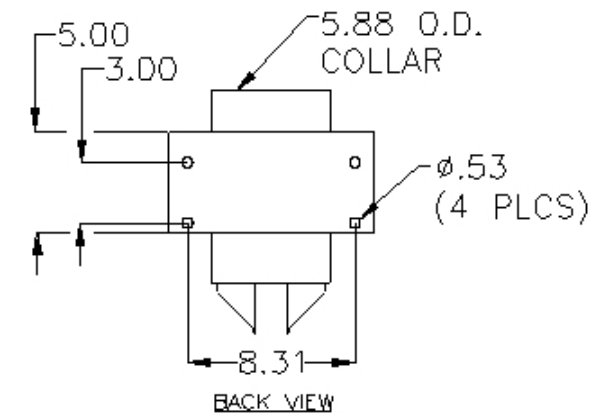
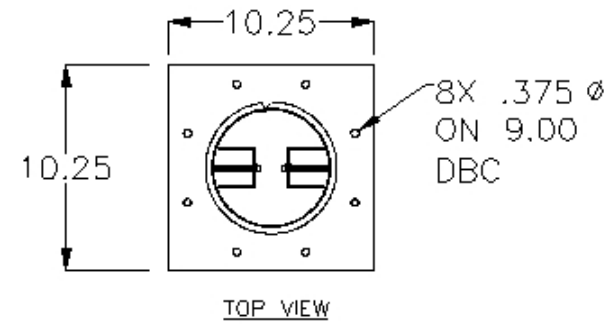
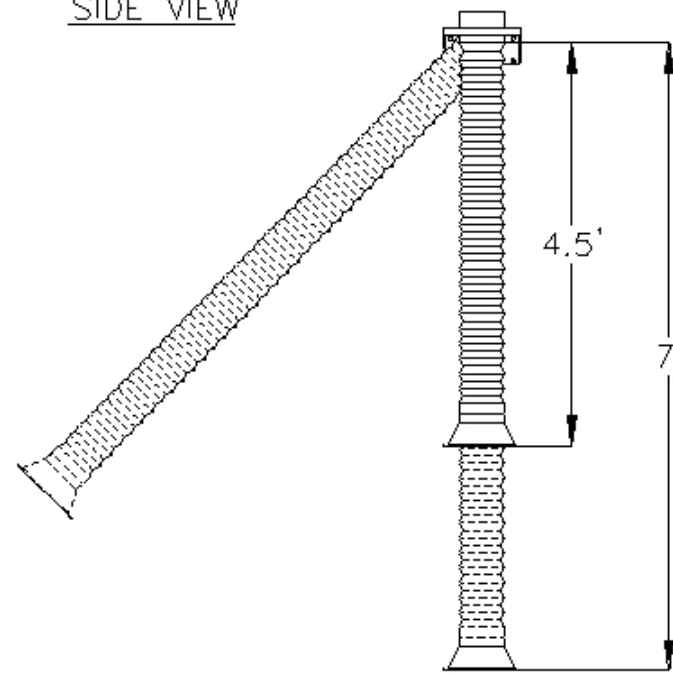
AIRFLOW: See curve

ELECTRICAL: See blower spec. (All motor/blowers sold separately.)

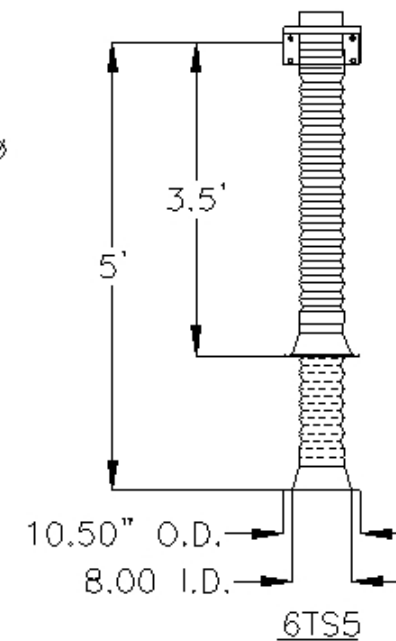
OPTIONS: □ White hose □ Damper
 □ Static free hose □ Rag guard
 □ LTK-35



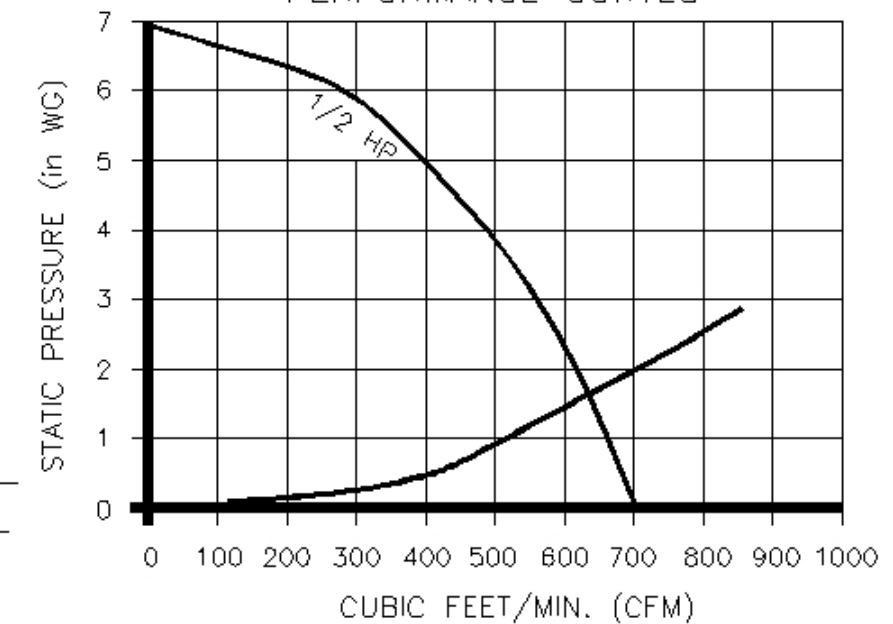
SIDE VIEW



WALL BRACKET DETAIL



PERFORMANCE CURVES



01-06

CUSTOMER:
 CUSTOMER P.O.:
 PROJECT:
 ENGINEER:
 SALES REP.:
 IDENTIFICATION / TAGGING:

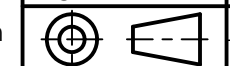
> www.lev-co.com • 1.888.862.5356

lev-co

The device depicted and described hereon embodies proprietary information owned by the manufacturer. All design, manufacturing, reproduction, sales and patent rights regarding this device or drawing reserved except where explicit right is guaranteed in writing. We reserve the right to make design changes.

Drawn by: DAN
 Date: 8/18/2008
 Scale: NTS
 Weight: N/A

TELESCOPING ARMS
 TSX
 Specification Drawing



Drawing No.: -
 Material: -
 File Name: (01-06) Telescoping arm - SD
 Sheet: 2/3

MODELS & OPTIONS:

	Part #	Description
Main System / Part		
<input type="checkbox"/>	4TS4	4" diameter extraction arm telescopes from 3' (0.9m) to 4' (1.2m).
<input type="checkbox"/>	4TS5	4" diameter extraction arm telescopes from 3.5' (1.1m) to 5' (1.5m).
<input type="checkbox"/>	4TS7	4" diameter extraction arm telescopes from 4.5' (1.4m) to 7' (2.1m).
<input type="checkbox"/>	6TS4	6" diameter extraction arm telescopes from 3' (0.9m) to 4' (1.2m). Wall bracket and damper included.
<input type="checkbox"/>	6TS5	6" diameter extraction arm telescopes from 3.5' (1.1m) to 5' (1.5m). Wall bracket and damper included.
<input type="checkbox"/>	6TS6	6" diameter extraction arm telescopes from 4.5' (1.4m) to 7' (2.1m). Wall Bracket and damper included.
Fan / Motor Upgrades or Options (when ordering main unit)		
<input type="checkbox"/>	9R751	3/4HP Motor/Blower, 115/230v 1 @
<input type="checkbox"/>	9R753	3/4HP Motor/Blower, 208-230/460/575/3/60hz
<input type="checkbox"/>	10R751	1-1/2HP Motor/Blower, 115/230v 1 @
<input type="checkbox"/>	10R753	1-1/2HP Motor/Blower, 208-230/460/575/3/60hz
<input type="checkbox"/>	BM12	3HP High Pressure Motor/Blower, 208-230/460/575v
<input type="checkbox"/>	BM14	5HP High Pressure Motor/Blower, 208-230/460/575v
<input type="checkbox"/>	BM02	5HP, BI Blower Assembly, 208-230/460/575v
<input type="checkbox"/>	BM03	7.5HP, BI Blower Assembly, 208-230/460/575v
<input type="checkbox"/>	BM04	10HP, BI Blower Assembly, 208-230/460/575v
<input type="checkbox"/>	BM09	1Hp, 115/230/1/60 w/10" radial blower
Misc. Options		
<input type="checkbox"/>	TS-WHITE	Paints the universal wall bracket and hood white and adds white hose.
<input type="checkbox"/>	TS-STATICFREE	Replaces the standard hose with static free hose.
<input type="checkbox"/>	TS-LTK-35	Light kit 35 watt 115 volt (no remote switches available).
<input type="checkbox"/>	TS-RAG GUARD	Rag guard (hood inlet screen) option for Telescoping Arm. Not required when ordering light kit.
<input type="checkbox"/>	TS-DAMPER	Adjustable air flow damper option for Telescoping Arm.
Stanchions & Wall Brackets		
<input type="checkbox"/>	P-021-TA	Floor/Ceiling Stanchion for Telescoping Arms 1m (3.3')
<input type="checkbox"/>	P-022-TA	Floor/Ceiling Stanchion for Telescoping Arms 2m (7')
Fan Mounting Brackets		
<input type="checkbox"/>	WB	Wall Bracket, Painted Black
<input type="checkbox"/>	WB-SS	Wall Bracket, Stainless Steel
<input type="checkbox"/>	WB-BI	Wall Bracket Channels for P-153 and P-154

01-06

CUSTOMER:
 CUSTOMER P.O.:
 PROJECT:
 ENGINEER:
 SALES REP.:
 IDENTIFICATION / TAGGING:

> www.lev-co.com • 1.888.862.5356



The device depicted and described hereon embodies proprietary information owned by the manufacturer. All design, manufacturing, reproduction, sales and patent rights regarding this device or drawing reserved except where explicit right is guaranteed in writing. We reserve the right to make design changes.

Drawn by: DAN
 Date: 8/18/2008
 Scale: NTS
 Weight: N/A

01-06 TELESCOPING ARMS
TSX
 Specification Drawing

Drawing No.: - File Name: (01-06) Telescoping arm - SD
 Material: Product manufactured by: **Airflow SYSTEMS INC.** Sheet: 3/3