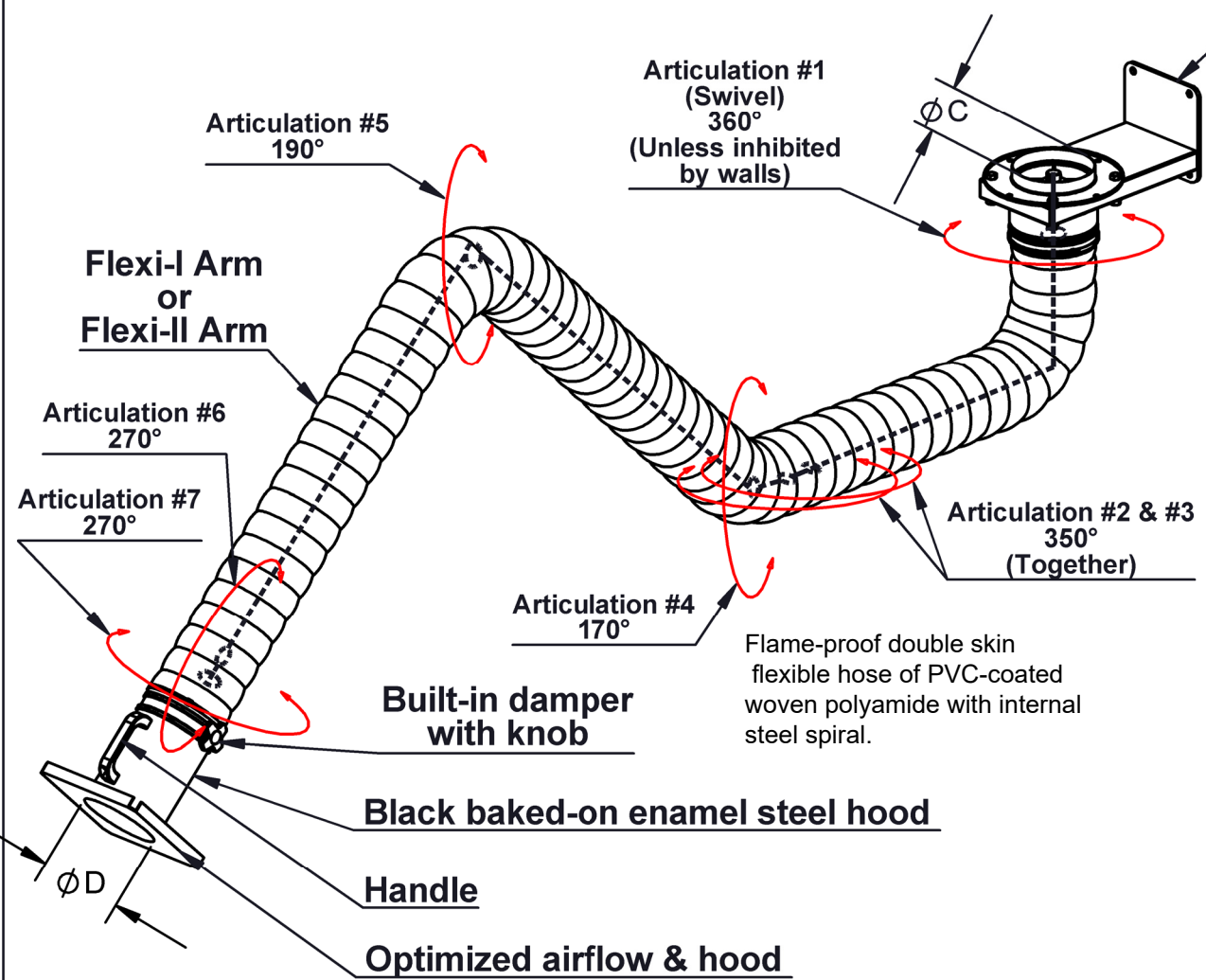
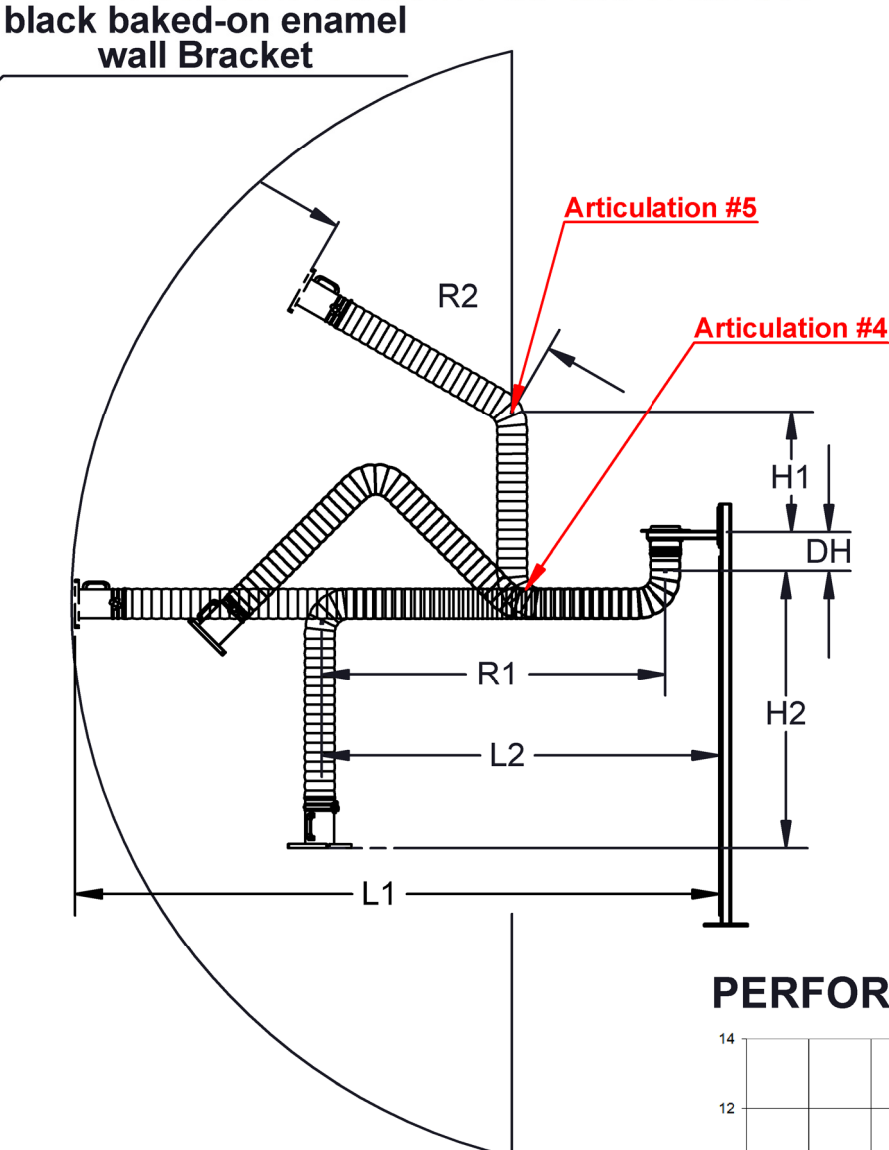


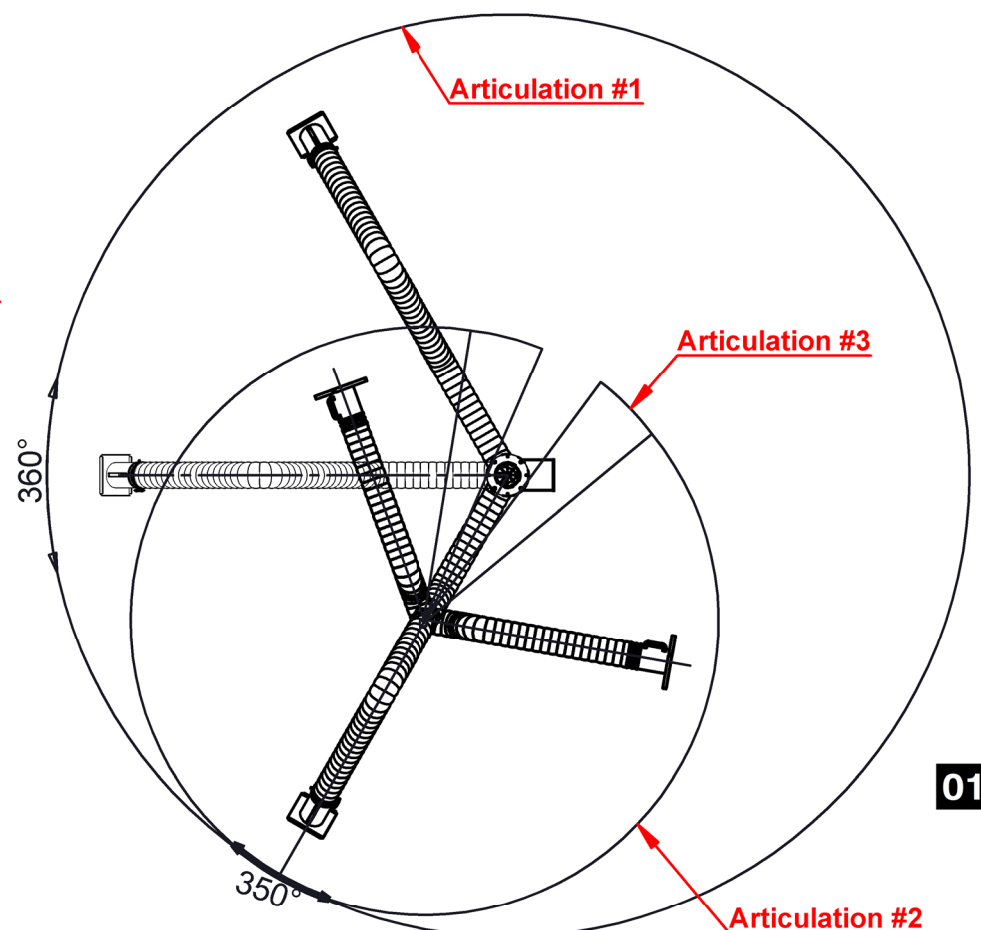
GENERAL PRESENTATION



VERTICAL RANGE OF MOVEMENT



HORIZONTAL RANGE OF MOVEMENT



MODELS & ESSENTIAL DIMENSIONS:

Flexi-I	L1	L2	R1	R2	H1	H2
□ __ P-006	1.5m (5')	1m (3.3')	0.5m (1.5')	1m (3.3')	0.5m (1.5')	1m (3.3')
□ __ P-007	2m (6.7')	1m (3.3')	1m (3.3')	1m (3.3')	0.5m (1.5')	1m (3.3')
□ __ P-008	3m (10')	2m (6.7')	1m (3.3')	2m (6.7')	1m (3.3')	2m (6.7')
□ __ P-009	4m (13.5')	2m (6.7')	1m (3.3')	2m (6.7')	1m (3.3')	2m (6.7')
□ __ P-010	5m (16.5')	3m (13.5')	1.5m (5')	3m (13.5')	1m (3.3')	3m (13.5')

FOR ALL "FLEXI-I" ARMS

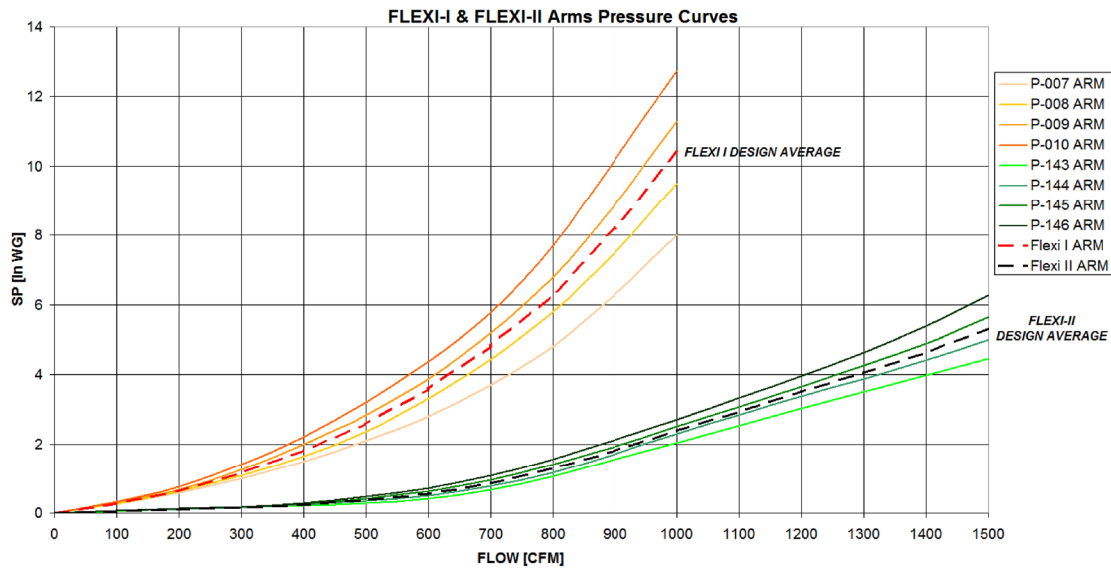
ØC = 150mm (6"); ØD = 160mm (6.5"); DH = 460mm (18")

Flexi-II	L1	L2	R1	R2	H1	H2
□ __ P-142	1.5m (5')	1m (3.3')	0.5m (1.5')	1m (3.3')	0.5m (1.5')	1m (3.3')
□ __ P-143	2m (6.7')	1m (3.3')	1m (3.3')	1m (3.3')	0.5m (1.5')	1m (3.3')
□ __ P-144	3m (10')	2m (6.7')	1m (3.3')	2m (6.7')	1m (3.3')	2m (6.7')
□ __ P-145	4m (13.5')	2m (6.7')	1m (3.3')	2m (6.7')	1m (3.3')	2m (6.7')
□ __ P-146	5m (16.5')	3m (13.5')	1.5m (5')	3m (13.5')	1m (3.3')	3m (13.5')

FOR ALL "FLEXI-II" ARMS

ØC = 200mm (8"); ØD = 200mm (8"); DH = 500mm (20")

PERFORMANCE CURVES



CUSTOMER:

CUSTOMER P.O.:

PROJECT:

ENGINEER:

SALES REP.:

IDENTIFICATION / TAGGING:



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: Janos

Date: 4/15/2016

Scale: NTS

Weight: N/A

01-01 FLEXI-I & FLEXI-II

Extraction Arms

Specification Drawing

Drawing No.: -

File Name: Flexi I & II SD2

Material: -

Sheet: 1/2

Main System - Flexi-I Extraction Arms - 6.5" diameter

Variants	Flexi Products	Diameter (inches)	Length 1 (ft)	Length 2 (ft)	Length 3 (ft) Hockey Kluban Extension	Total Length (ft)	Notes
Standing (6.5" Ø with Mounting Bracket, No Flange)	P-002	6.5	3.5	3.5	/	7	/
	P-003	6.5	5	5	/	10	/
	P-181	6.5	3.5	3.5	/	7	/
Standing (6.5" Ø with Flange)	P-069	6.5	2.5	2.5	/	5	/
	P-168	6.5	3.5	3.5	/	7	/
	P-169	6.5	5	5	/	10	/
Hanging (6.5" Ø with Flange & Wall Bracket)	P-006	6.5	2.5	2.5	/	5	/
	P-007	6.5	3.5	3.5	/	7	/
	P-008	6.5	5	5	/	10	/
	P-009	6.5	5	5	4	14	This arm uses a 1m Hockey Kluban and arm similar to a P-008
	P-010	6.5	5	5	7	17	This arm uses a 2m Hockey Kluban and arm similar to a P-008
Hanging (6.5" Ø with Flange)	P-051	6.5	2.5	2.5	/	5	/
	P-052	6.5	3.5	3.5	/	7	/
	P-053	6.5	5	5	/	10	/
	P-054	6.5	5	5	4	14	This arm uses a 1m Hockey Kluban and arm similar to a P-053
	P-055	6.5	5	5	7	17	This arm uses a 2m Hockey Kluban and arm similar to a P-053
Low Ceiling (6.5" Ø without Flange or Wall Bracket)	P-006-LC	6.5	2.5	2.5	/	5	/
	P-007-LC	6.5	3.5	3.5	/	7	/
	P-008-LC	6.5	5	5	/	10	/
	P-009-LC-4-2.5-2.5	6.5	2.5	2.5	4	9	/
	P-009-LC-4-3.5-3.5	6.5	3.5	3.5	4	11	/
	P-009-LC-4-5-5	6.5	5	5	4	14	/
	P-010-LC-7-2.5-2.5	6.5	2.5	2.5	7	12	/
	P-010-LC-7-3.5-3.5	6.5	3.5	3.5	7	14	/
	P-010-LC-7-5-5	6.5	5	5	7	17	/

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.

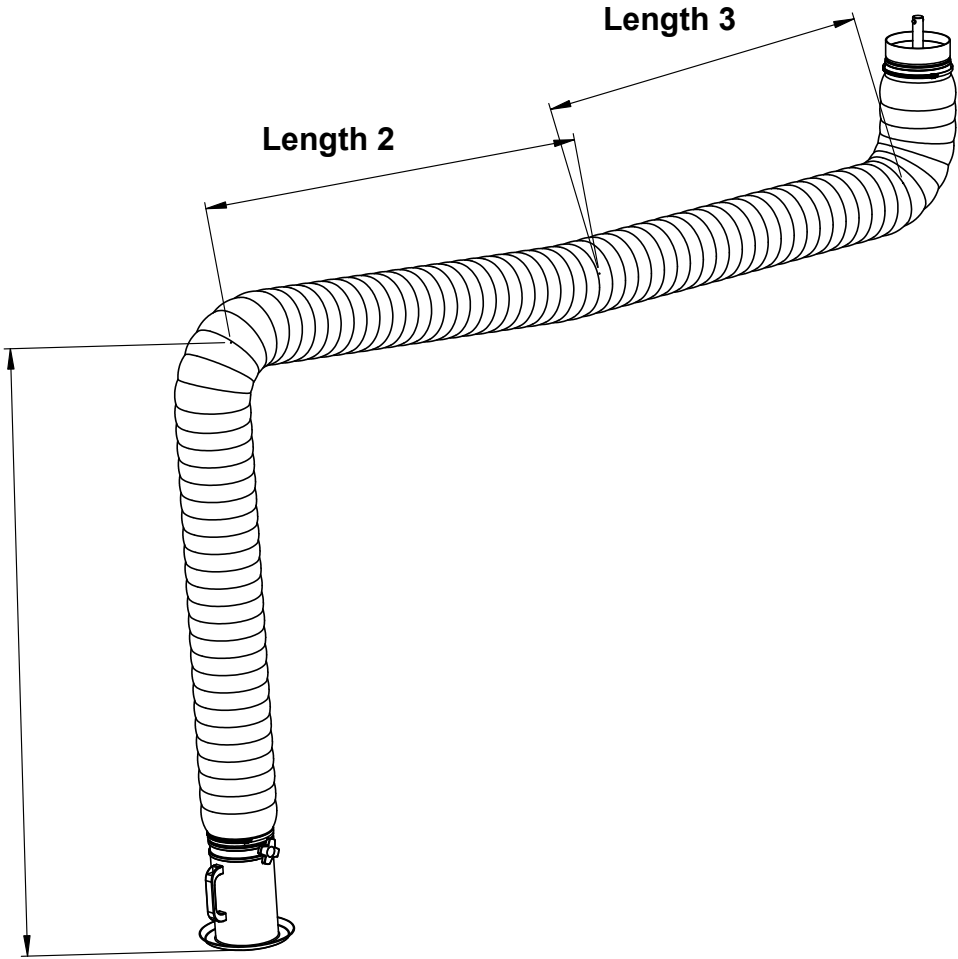
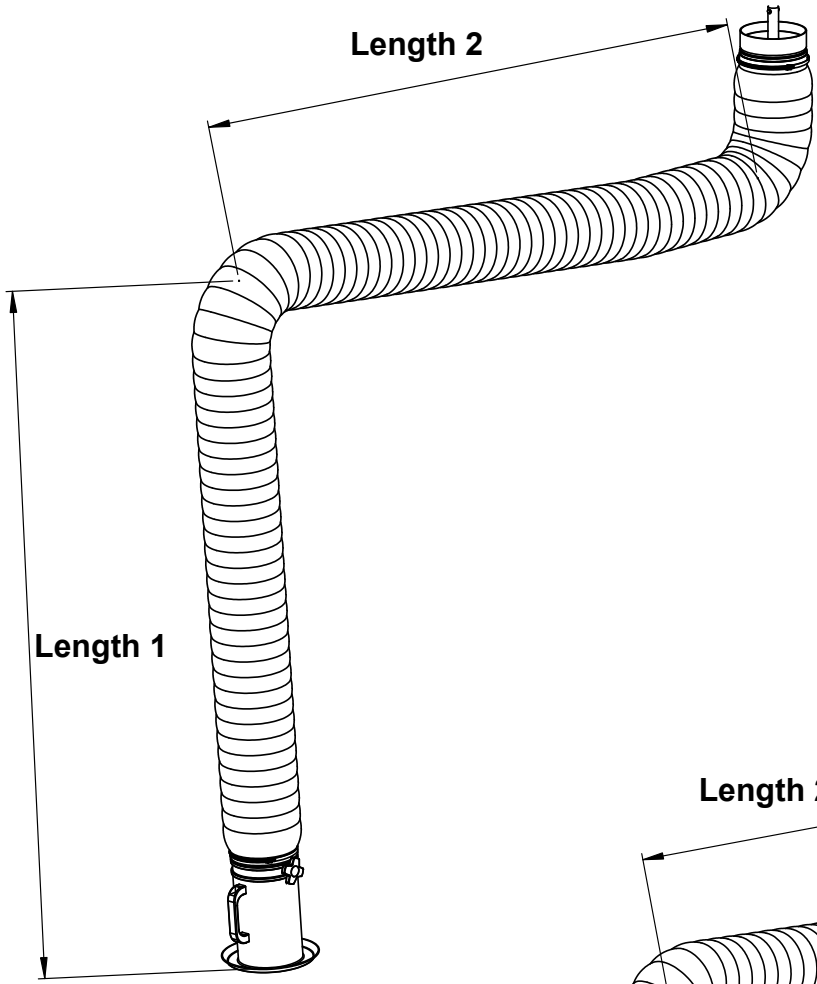
Drawn by: Janos B
Date: 5/14/2015
Scale: NTS
Weight: N/A

01-01 FLEXI-I & FLEXI-II
Extraction Arms
Specification Drawing

Drawing No.: -
Material: -

File Name: (03-051-04) How to Join 2x FLEXI-I + FLEXI-II
Sheet: 2/6

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



Main System - Flexi-II Extraction Arms - 8" diameter

Variants	Flexi Products	Diameter (inches)	Length 1 (ft)	Length 2 (ft)	Length 3 (ft) Hockey Kluban Extension	Total Length (ft)	Notes
Standing (8" Ø with Flange)	P-167	8	2.5	2.5	/	5	/
	P-170	8	3.5	3.5	/	7	/
	P-171	8	5	5	/	10	/
Hanging (8" Ø with Flange & Wall Bracket)	P-142	8	2.5	2.5	/	5	/
	P-143	8	3.5	3.5	/	7	/
	P-144	8	5	5	/	10	/
	P-145	8	5	5	4	14	This arm uses a 1m Hockey Kluban and arm similar to a P-144
	P-146	8	5	5	7	17	This arm uses a 2m Hockey Kluban and arm similar to a P-144
Hanging (8" Ø with Flange)	P-056	8	2.5	2.5	/	5	/
	P-057	8	3.5	3.5	/	7	/
	P-058	8	5	5	/	10	/
	P-059	8	5	5	4	14	This arm uses a 1m Hockey Kluban and arm similar to a P-057
	P-087	8	5	5	7	17	This arm uses a 2m Hockey Kluban and arm similar to a P-057
Low Ceiling (8" Ø without Flange or Wall Bracket)	P-142-LC	8	2.5	2.5	/	5	/
	P-143-LC	8	3.5	3.5	/	7	/
	P-144-LC	8	5	5	/	10	/
	P-145-LC-4-2.5-2.5	8	2.5	2.5	4	9	/
	P-145-LC-4-3.5-3.5	8	3.5	3.5	4	11	/
	P-145-LC-4-5-5	8	5	5	4	14	/
	P-146-LC-7-2.5-2.5	8	2.5	2.5	7	12	/
	P-146-LC-7-3.5-3.5	8	3.5	3.5	7	14	/
	P-146-LC-7-5-5	8	5	5	7	17	/

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: Janos B

Date: 5/14/2015

Scale: NTS

Weight: N/A

01-01 FLEXI-I & FLEXI-II
Extraction Arms
Specification Drawing

Drawing No.: -

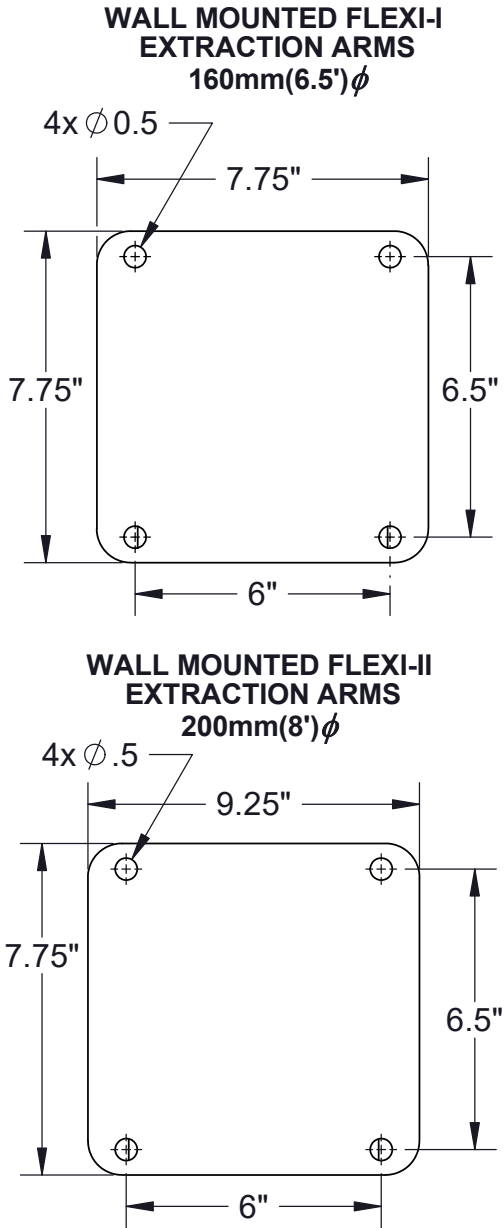
File Name: (03-051-04) How to Join 2x FLEXI+P

Material: -

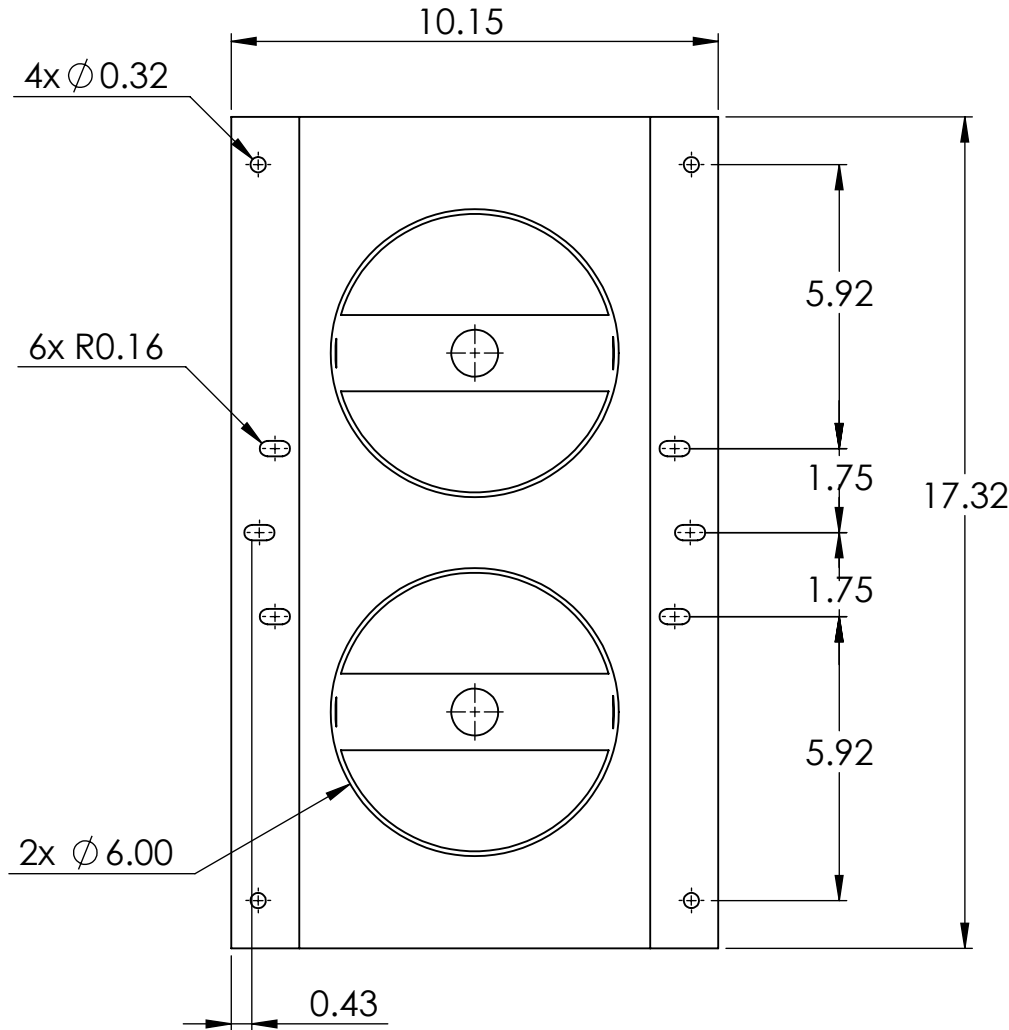
Sheet: 3/6

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

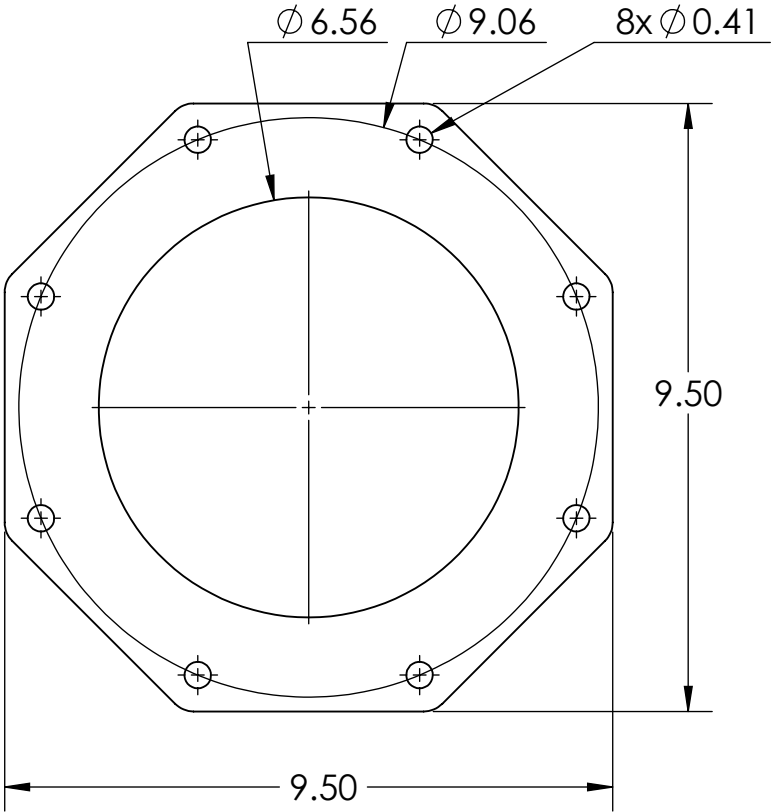
WALL BRACKET



CEILING BRACKET



STANDING BRACKET



01-01

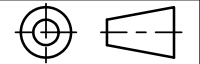
CUSTOMER:
CUSTOMER P.O.:
PROJECT:
ENGINEER:
SALES REP.:
IDENTIFICATION / TAGGING:

> 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: Janos
Date: 4/15/2016
Scale: NTS
Weight: N/A

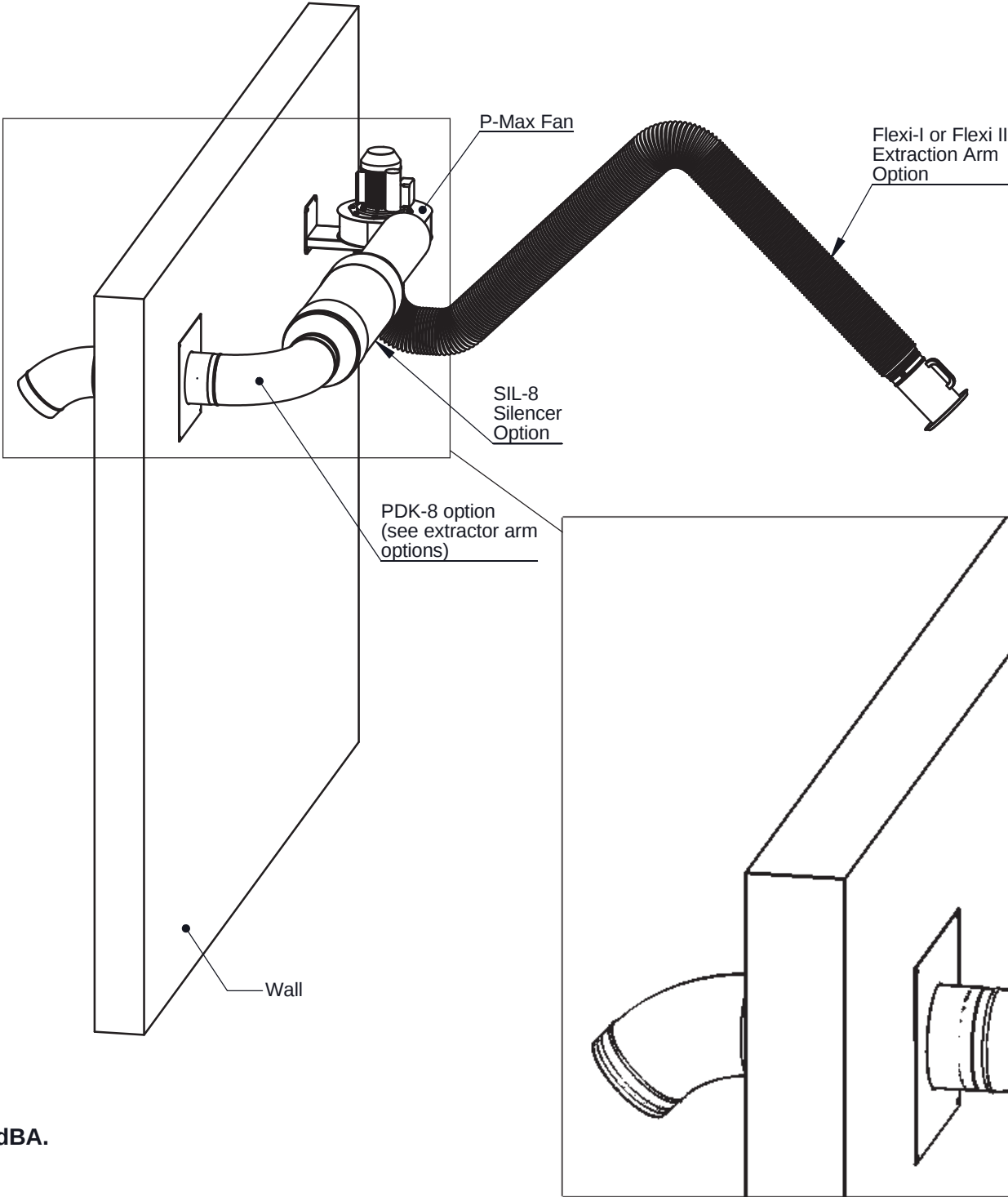
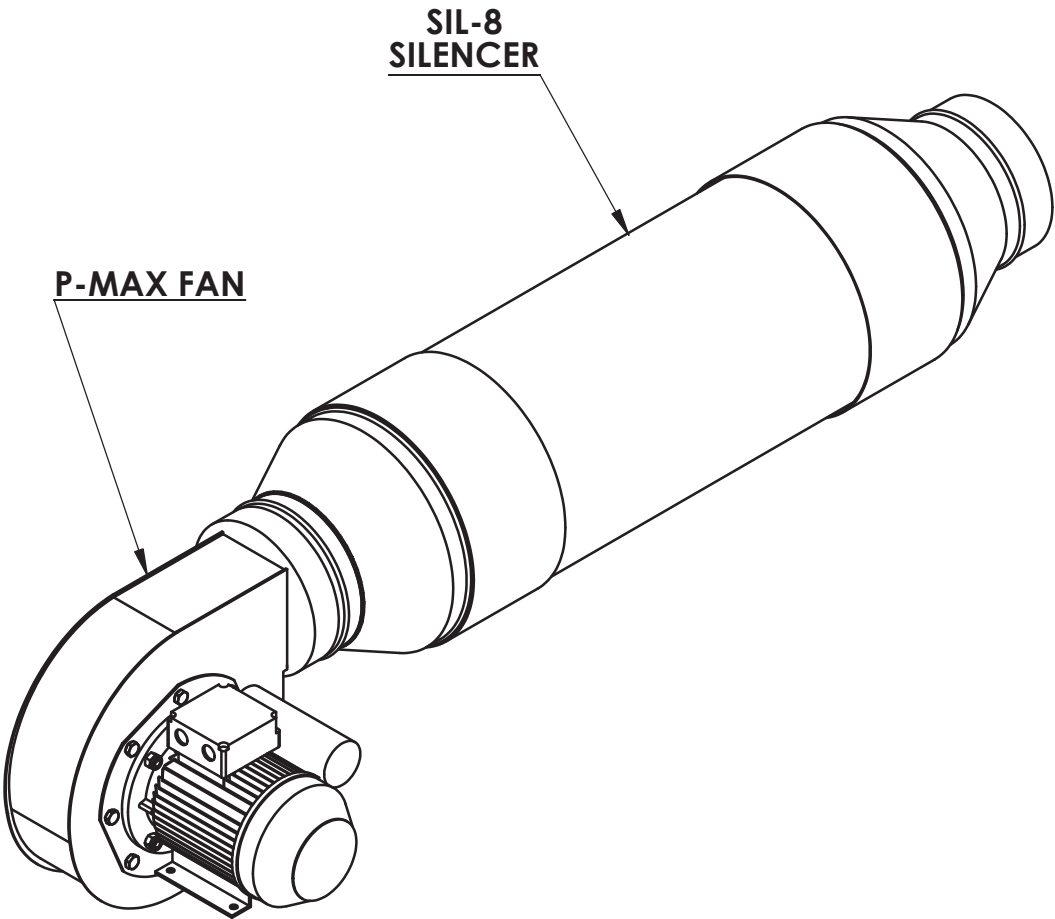


01-01 FLEXI-I & FLEXI-II
Extraction Arms
Specification Drawing

Drawing No.: -
Material: -
File Name: Flexi I & II SD2
Sheet: 4/6

P-MAX FAN WITH SIL-8 SILENCER AND EXHAUST DUCT KIT (PDK-8) OPTION

SIL-8 SILENCER OPTION



IMPORTANT!

- THE SIL-8 SILENCER OPTION REDUCES THE NOISE LEVEL WITH AN AVERAGE OF 6dBA.

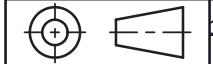
13-03

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

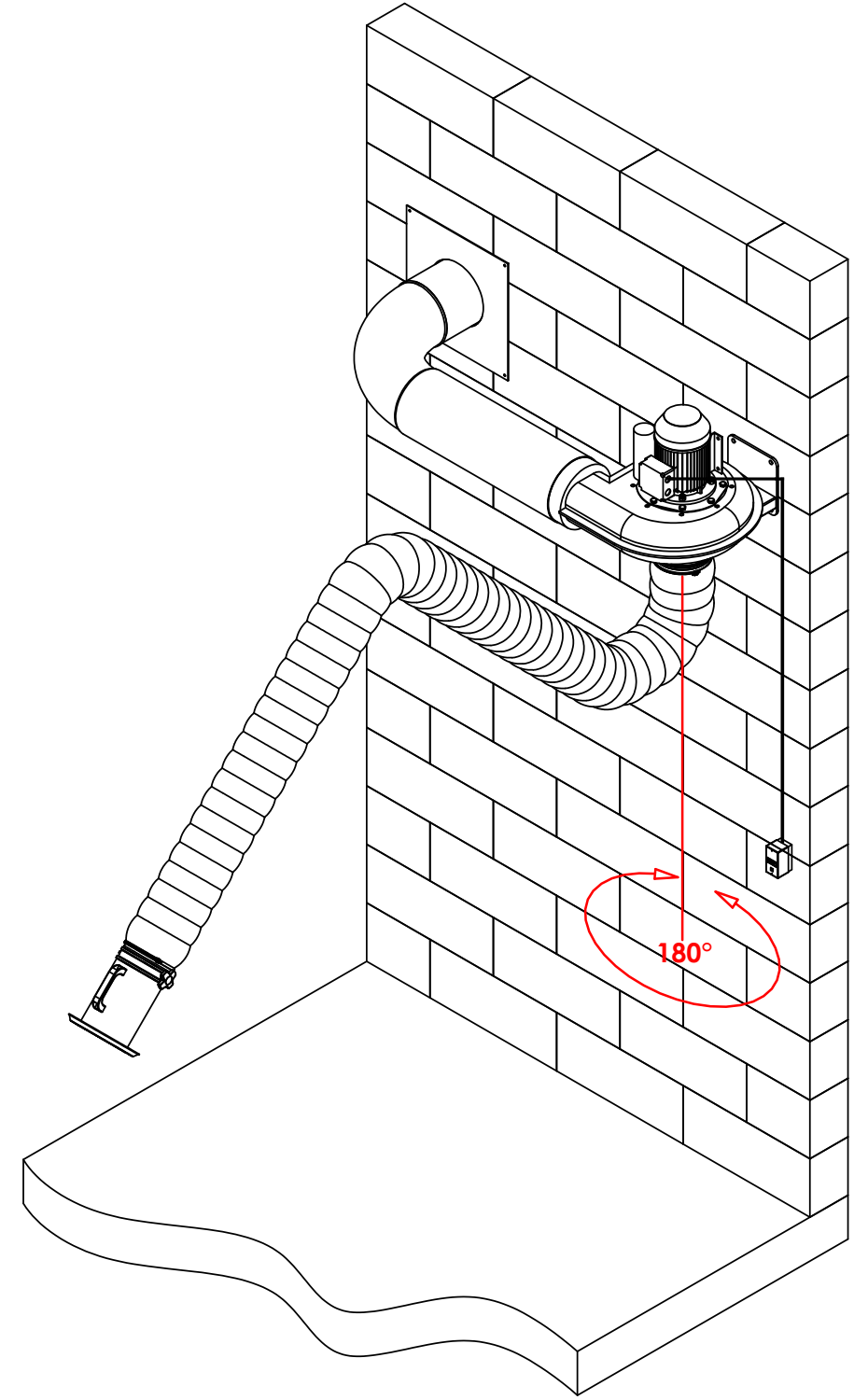
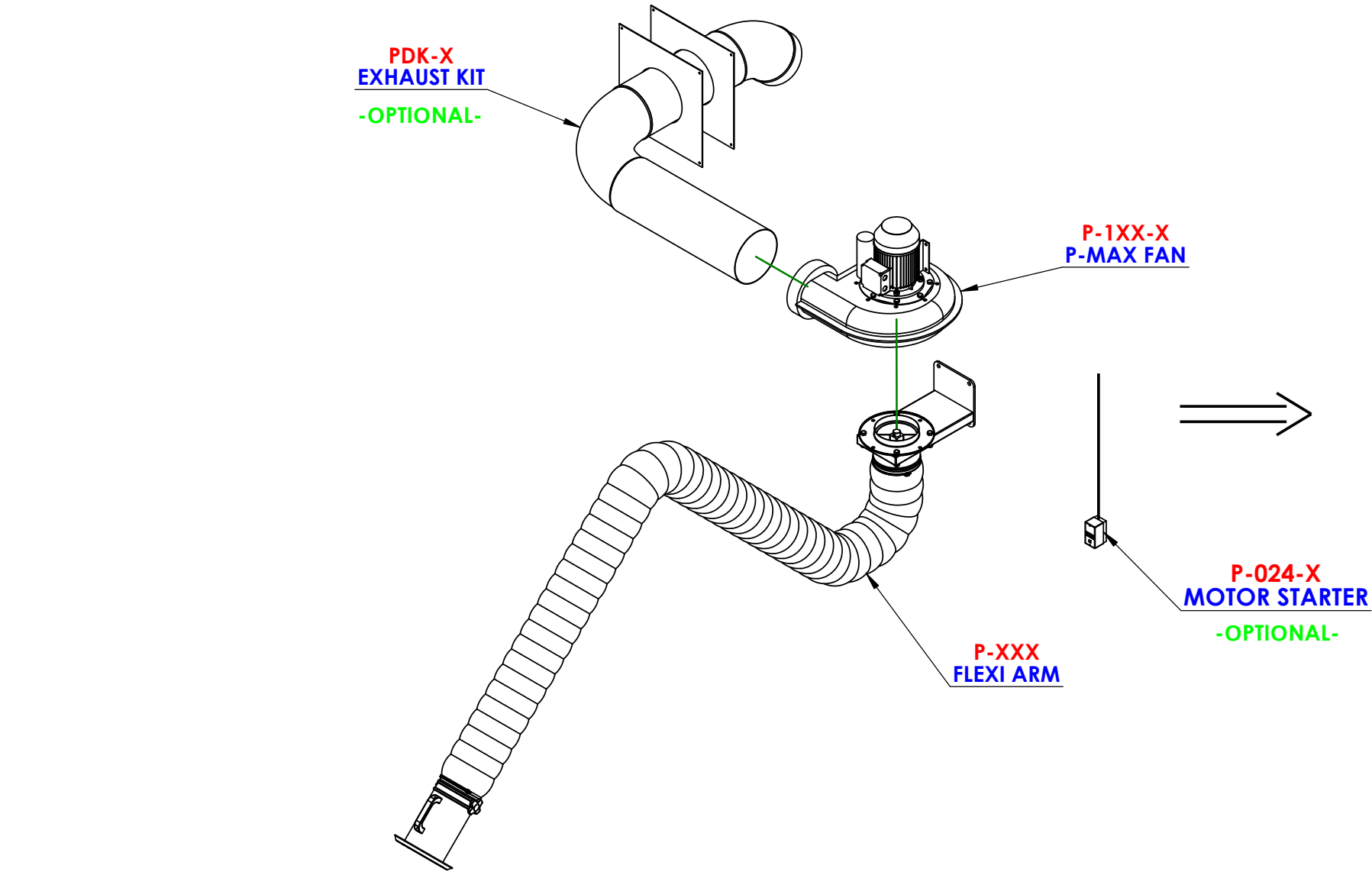


The device depicted and described hereon embodies proprietary information owned by the manufacturer. All design, manufacturing, reproduction, sales and patent rights regarding this device or drawing reserved except where explicit right is guaranteed in writing. We reserve the right to make design changes.

Drawn by:	Janos
Date:	4/15/2016
Scale:	NTS
Weight:	N/A



01-01 FLEXI-I & FLEXI-II Extraction Arms Specification Drawing	
Drawing No.: -	File Name: Flexi I & II SD2
Material: -	Sheet: 2/4



MODELS & OPTIONS

Main System - Flex-I Extraction Arms - 6.5" diameter

Hanging Extraction Arms		
	Part #	Description
☐	P-006	Flexi-I Extraction Arm: 160mm (6.5")Ø – 1.5m (5')L. c/w damper, flange and wall/Fan bracket.
☐	P-007	Flexi-I Extraction Arm: 160mm (6.5")Ø – 2m (7')L. c/w damper, flange and wall/Fan bracket.
☐	P-008	Flexi-I Extraction Arm: 160mm (6.5")Ø – 3m (10')L. c/w damper, flange and wall/Fan bracket.
☐	P-009	Flexi-I Extraction Arm: 160mm (6.5")Ø – 4m (14')L. c/w damper, flange and wall/Fan bracket.
☐	P-010	Flexi-I Extraction Arm: 160mm (6.5")Ø – 5m (17')L. c/w damper, flange and wall/Fan bracket.
☐	P-051	Flexi-I Extraction Arm: 160mm (6.5")Ø – 1.5m (5')L. c/w damper and flange.
☐	P-052	Flexi-I Extraction Arm: 160mm (6.5")Ø – 2m (7')L. c/w damper and flange.
☐	P-053	Flexi-I Extraction Arm: 160mm (6.5")Ø – 3m (10')L. c/w damper and flange.
☐	P-054	Flexi-I Extraction Arm: 160mm (6.5")Ø – 4m (14')L. c/w damper and flange.
☐	P-055	Flexi-I Extraction Arm: 160mm (6.5")Ø – 5m (17')L. c/w damper and flange.

Standing (Table Mounted) Extraction Arms		
	Part #	Description
☐	P-002	Flexi-I Extraction Arm 160mm (6.5")Ø – 2m (7')L. c/w damper and horizontal mounting bracket
☐	P-003	Flexi-I Extraction Arm 160mm (6.5")Ø – 3m (10')L. c/w damper and horizontal mounting bracket
☐	P-181	Flexi-I Extraction Arm 160mm (6.5")Ø – 2m (7')L. c/w damper and horizontal mounting bracket
☐	P-069	Flexi-I Extraction Arm 160mm (6.5")Ø – 1.5m (5')L. c/w damper and turning flange.
☐	P-168	Flexi-I Extraction Arm 160mm (6.5")Ø – 2m (7')L. c/w damper and turning flange.
☐	P-169	Flexi-I Extraction Arm: 160mm (6.5")Ø – 3m (10')L. c/w damper and turning flange.

Low Ceiling Extraction Arms		
	Part #	Description
☐	P-006-LC	Flexi-I Extraction Arm: 160mm (6.5")Ø – 1.5m (5')L. c/w damper.
☐	P-007-LC	Flexi-I Extraction Arm: 160mm (6.5")Ø – 2m (7')L. c/w damper.
☐	P-008-LC	Flexi-I Extraction Arm: 160mm (6.5")Ø – 3m (10')L. c/w damper.
☐	P-009-LC-4-2.5-2.5	Flexi-I Extraction Arm: 160mm (6.5")Ø – 2.7m (9')L. c/w damper.
☐	P-009-LC-4-3.5-3.5	Flexi-I Extraction Arm: 160mm (6.5")Ø – 3.3m (11')L. c/w damper.
☐	P-009-LC-4-5-5	Flexi-I Extraction Arm: 160mm (6.5")Ø – 4m (14')L. c/w damper.
☐	P-010-LC-7-2.5-2.5	Flexi-I Extraction Arm: 160mm (6.5")Ø – 3.7m (12')L. c/w damper.
☐	P-010-LC-7-3.5-3.5	Flexi-I Extraction Arm: 160mm (6.5")Ø – 4m (14')L. c/w damper.
☐	P-010-7-5-5	Flexi-I Extraction Arm: 160mm (6.5")Ø – 5m (17')L. c/w damper.

Main System - Flex-II Extraction Arms - 8" diameter

Hanging Extraction Arms		
	Part #	Description
☐	P-142	Flexi-II Extraction Arm 200mm (8")Ø – 1.5m (5')L. c/w damper, flange and wall/Fan bracket.
☐	P-143	Flexi-II Extraction Arm 200mm (8")Ø – 2m (7')L. c/w damper, flange and wall/Fan bracket.
☐	P-144	Flexi-II Extraction Arm 200mm (8")Ø – 3m (10')L. c/w damper, flange and wall/Fan bracket.
☐	P-145	Flexi-II Extraction Arm 200mm (8")Ø – 4m (14')L. c/w damper, flange and wall/Fan bracket.
☐	P-146	Flexi-II Extraction Arm 200mm (8")Ø – 5m (17')L. c/w damper, flange and wall/Fan bracket.
☐	P-056	Flexi-II Extraction Arm: 200mm (8")Ø – 1.5m (5')L. c/w damper and flange.
☐	P-057	Flexi-II Extraction Arm: 200mm (8")Ø – 2m (7')L. c/w damper and flange.
☐	P-058	Flexi-II Extraction Arm: 200mm (8")Ø – 3m (10')L. c/w damper and flange.
☐	P-059	Flexi-II Extraction Arm: 200mm (8")Ø – 4m (14')L. c/w damper and flange.
☐	P-089	Flexi-II Extraction Arm: 200mm (8")Ø – 5m (17')L. c/w damper and flange.

Standing (Table Mounted)Extraction Arms		
	Part #	Description
☐	P-167	Flexi-II Extraction Arm 200mm (6.5")Ø – 1.5m (5')L. c/w damper and turning flange.
☐	P-170	Flexi-II Extraction Arm 200mm (6.5")Ø – 2m (7')L. c/w damper and turning flange.
☐	P-171	Flexi-II Extraction Arm 200mm (6.5")Ø – 3m (10')L. c/w damper and turning flange.

Low Ceiling Extraction Arms		
	Part #	Description
☐	P-142-LC	Flexi-II Extraction Arm 200mm (8")Ø – 1.5m (5')L. c/w damper.
☐	P-143-LC	Flexi-II Extraction Arm 200mm (8")Ø – 2m (7')L. c/w damper.
☐	P-144-LC	Flexi-II Extraction Arm 200mm (8")Ø – 3m (10')L. c/w damper.
☐	P-145-LC-4-2.5-2.5	Flexi-II Extraction Arm 200mm (8")Ø – 2.7m (9')L. c/w damper.
☐	P-145-LC-4-3.5-3.5	Flexi-II Extraction Arm 200mm (8")Ø – 3.3m (11')L. c/w damper.
☐	P-145-LC-4-5-5	Flexi-II Extraction Arm: 200mm (8")Ø – 4m (14)L. c/w damper.
☐	P-146-LC-7-2.5-2.5	Flexi-II Extraction Arm: 200mm (8")Ø – 3.7m (12')L. c/w damper.
☐	P-146-LC-7-3.5-3.5	Flexi-II Extraction Arm: 200mm (8")Ø – 4m (14')L. c/w damper.
☐	P-146-LC-7-5-5	Flexi-II Extraction Arm: 200mm (8")Ø – 5m (17')L. c/w damper.

MODELS & OPTIONS

Main System - Combo/Kit

- ☐ [EAF-6-5-ND](#)
- ☐ [EAF-6-7-ND](#)
- ☐ [EAF-6-10-ND](#)
- ☐ [EAF-6-14](#)
- ☐ [EAF-6-14-ND](#)
- ☐ [EAF-6-17-ND](#)
- ☐ [EAF-8-7-ND](#)
- ☐ [EAF-8-10-ND](#)
- ☐ [EAF-8-14-ND](#)
- ☐ [EAF-8-17-ND](#)

Direct Mount Fans (Motor Starter not included)

- ☐ [P-147](#)
- ☐ [P-148](#)
- ☐ [P-149](#)
- ☐ [P-152](#)
- ☐ [P-153](#)
- ☐ [P-154](#)

Fan Control Panels (when ordering main unit)

- ☐ [P-024-1](#)
- ☐ [P-024-2](#)
- ☐ [P-024-3](#)
- ☐ [P-024-4](#)
- ☐ [P-024-5](#)

Fan Mounting Brackets

- ☐ [P-045](#)
- ☐ [P-151](#)

Hood Options

- ☐ [ARM-LTK50](#)
- ☐ [LS-12](#)

H-Max Articulating Extension Boom for Flexi-II

- ☐ [H-MAX-FII-1](#)
- ☐ [H-MAX-FII-2](#)
- ☐ [H-MAX-FII-3](#)
- ☐ [H-MAX-FII-4](#)

Stanchions & Wall Brackets

- ☐ [P-021](#)
- ☐ [P-022](#)
- ☐ [P-023](#)

Installation Accessories

- ☐ [PDK-8](#)

Hi Temp hose req'd when Flexi's are to be used in Vehicle Exhaust applications

- ☐ [HT-P-007](#)
- ☐ [HT-P-008](#)
- ☐ [HT-P-009](#)

H-Max Articulating Extension Boom for Flexi-I

- ☐ [H-MAX-F-1](#)
- ☐ [H-MAX-F-2](#)
- ☐ [H-MAX-F-3](#)
- ☐ [H-MAX-F-4](#)

Blow Backward Inclined Centrifugal Ducted Fans (Motor Starter not included)

- ☐ [LD-120-1](#)
- ☐ [LD-120-2](#)
- ☐ [LD-130-1](#)
- ☐ [LD-130-2](#)
- ☐ [LD-150-1](#)
- ☐ [LD-150-2](#)
- ☐ [LD-160-1](#)
- ☐ [LD-160-2](#)
- ☐ [LD-180-1](#)
- ☐ [LD-180-2](#)
- ☐ [LD-240-1](#)
- ☐ [LD-240-2](#)
- ☐ [LD-270-1](#)
- ☐ [LD-270-2](#)

CUSTOMER:

CUSTOMER P.O.:

PROJECT:

ENGINEER:

SALES REP.:

IDENTIFICATION / TAGGING:



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: Janos

Date: 4/15/2016

Scale: NTS

Weight: N/A

01-01 FLEXI-I & FLEXI-II

Extraction Arms

Specification Drawing

Drawing No.: -

File Name: Flexi I & II SD2

Material: -

Sheet: 6/6