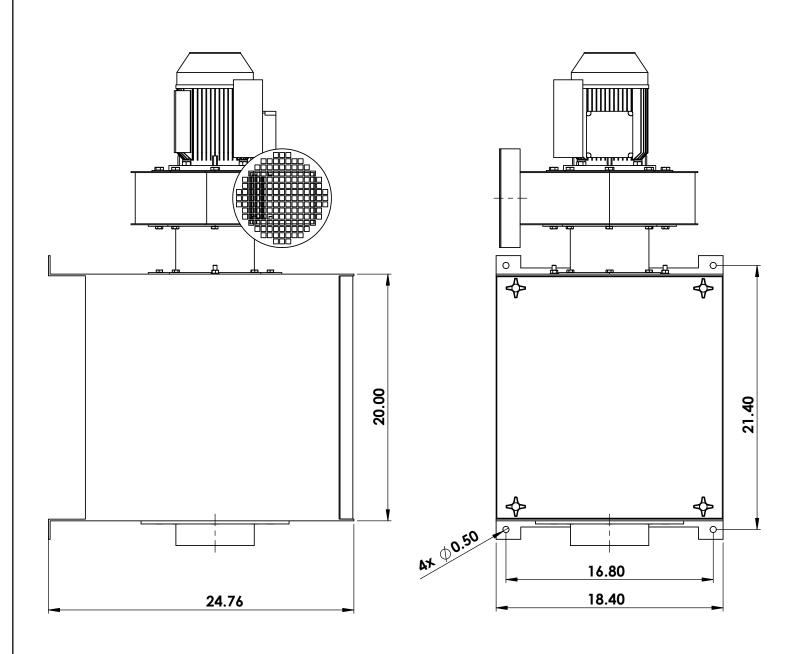
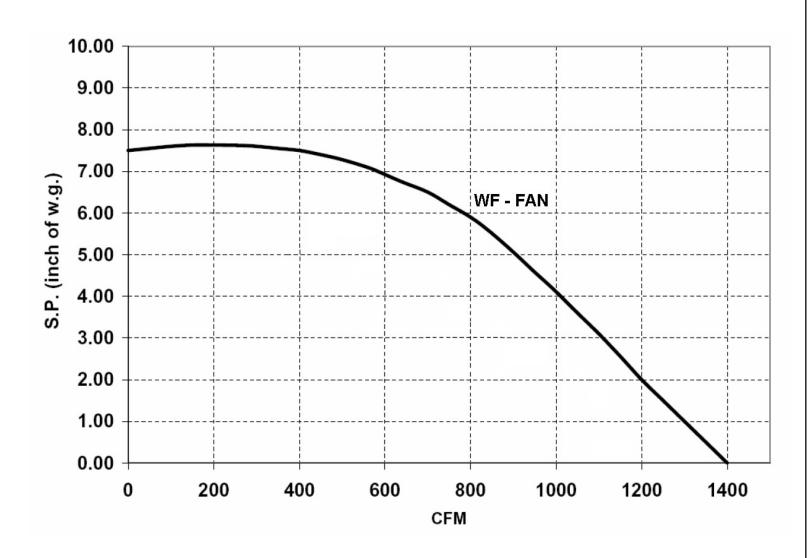


PERFORMANCE CURVE **SIDE VIEW FRONT VIEW**





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,	Drawn by:	Janos B	
	Date:	7/2/2014	
	Scale:	NTS	
	Weight:	N/A	

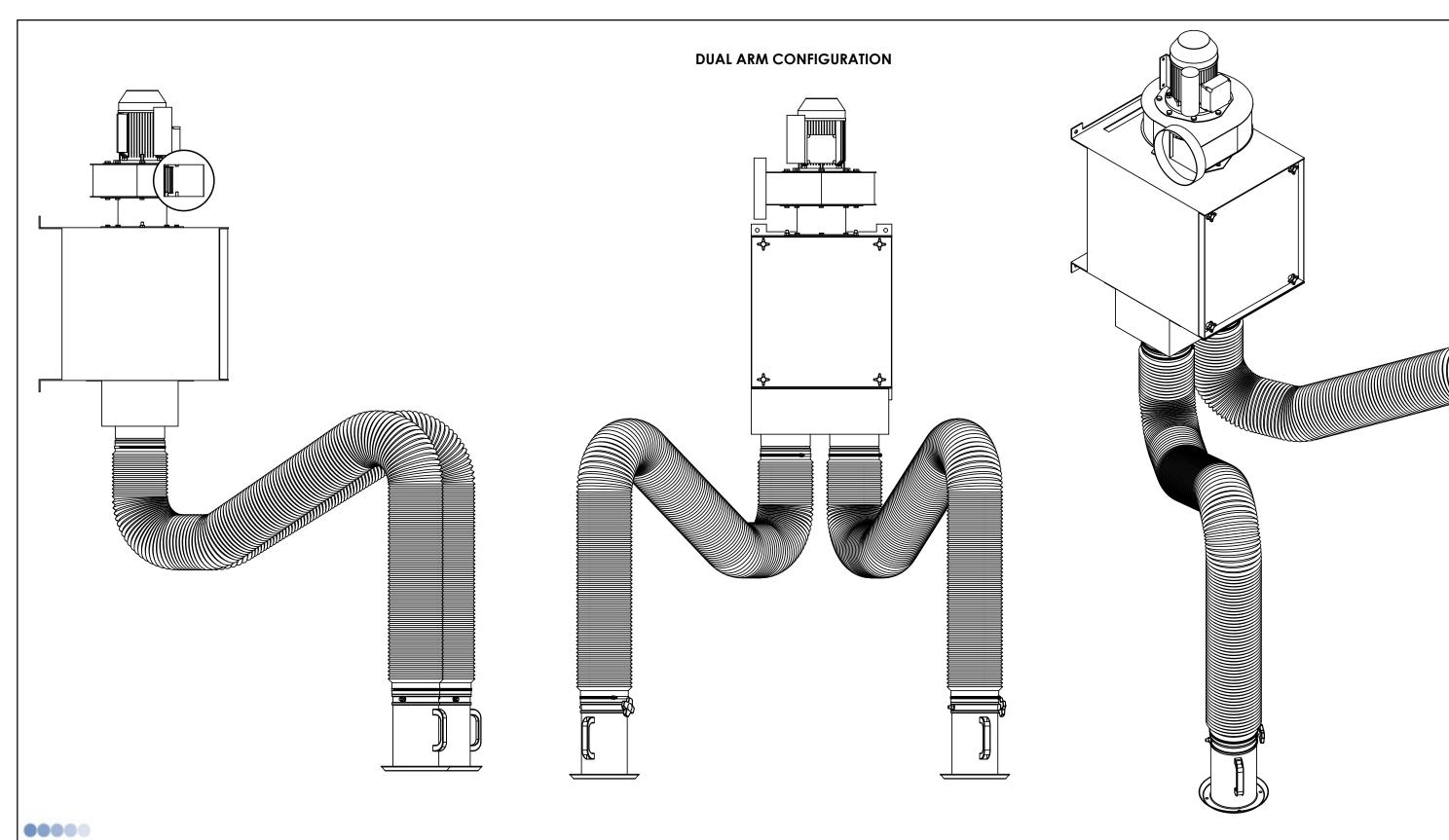
03-05 WALL-FLEX **CARTRIDGE DUST COLLECTOR**

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Specification Drawing



File Name: (03-05) WALL-FLEX - SD Sheet: 2/5



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Date:	7/2/2014
Scale:	NTS
Weight:	N/A

03-05 WALL-FLEX CARTRIDGE DUST COLLECTOR

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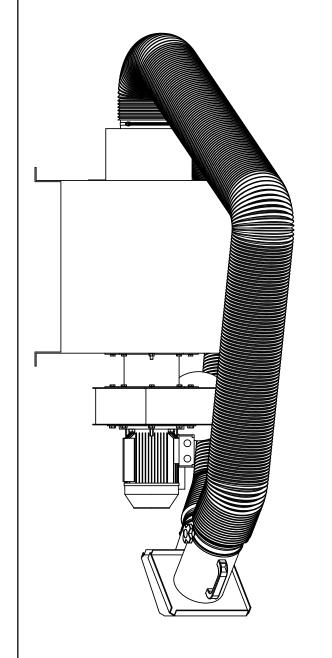
Specification Drawing

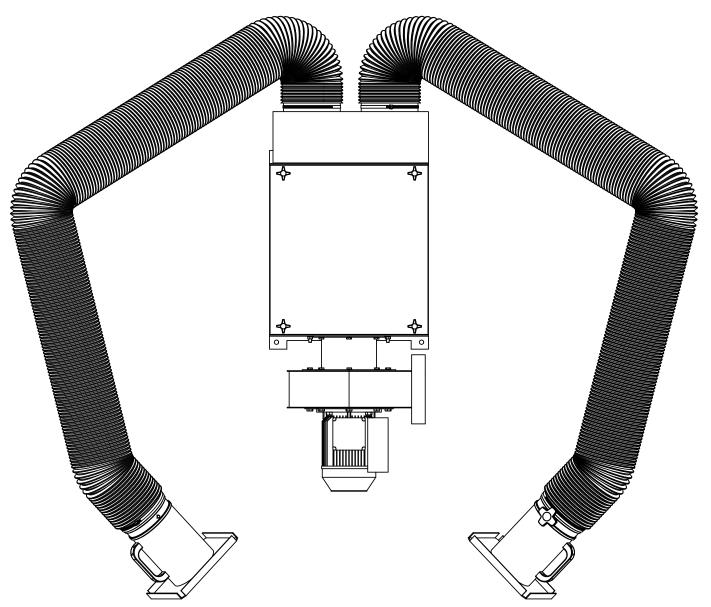


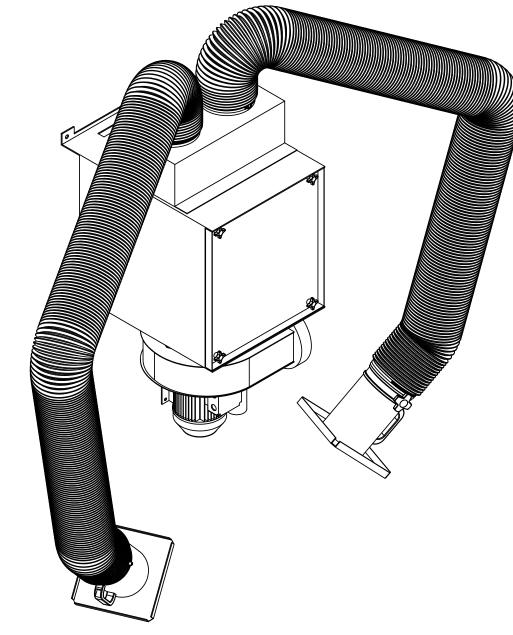
Drawing No.: - File Name: (03-05) WALL-FLEX - SD

Waterial: - Sheet: 3/5

"INVERTED" DUAL ARM CONFIGURATION







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,	Weight:	N/A	
	Scale:	NTS	
	Date:	7/2/2014	
	Drawn by:	Janos B	

03-05 WALL-FLEX CARTRIDGE DUST COLLECTOR

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Specification Drawing





File Name: (03-05) WALL-FLEX - SD Sheet: 4/5

MODELS & OPTIONS:			
Main System - Wall-Flex - Sta Part #	andard Component Configuration Description	Variable frequency drives Part #	Description
□ <u>WF-1</u>	Wall Flex high efficiency filtration system c/w 1.5 HP direct mount P-Max fan 115/1/60 TEFC motor.	☐ JRP-VFD-230V-2-	2.0 HP AC DRIVE ,230V1 PH IN 3 PH OUT in NEMA4 enclosure and simple "Dial/Potentiometer" speed control.
<u>WF-2</u>	Wall Flex high efficiency filtration system c/w 2 HP direct mount P-Max fan 230/3/60 TEFC motor.	NEMA4	Diam deniionietei Speed control.
□ <u>WF-3</u>	Wall Flex high efficiency filtration system c/w 2 HP direct mount P-Max fan 575/3/60 TEFC motor.	Stanchions & Wall Brackets	Description
□ <u>WF-4</u>	Wall Flex high efficiency filtration system c/w 2 HP direct mount P-Max fan 230/1/60 TEFC motor.	Part # — P-023	Description Ceiling/floor stanchion 3m (9.75') for Flexi and Pro-Flex Extraction Arms
Main System - Wall-Flex - Filt Part #	ter Gas/Micro - Combo Filter Configuration Description	Hose Connectors and Fitting Part #	S Description
	Wall Flex high efficiency filtration system c/w 1.5 HP direct mount P-Max fan 115/1/60 TEFC	P. 000	Inlet Ø125 galvanized, 8 bolts M8 x 16mm. Packed in plastic.
☐ WF-1/P-004-WFC	motor and Filter Gas/Micro-Combo Filter (P-004-WFC filter with 12-15 lbs of charcoal included)	R-060	•
	instead of standard P-160 Filter	R-061	Inlet Ø150/160 powder coated black, 8 bolts M8 x 16mm. Packed in plastic.
WF-2/P-004-WFC	Wall Flex high efficiency filtration system c/w 2 HP direct mount P-Max fan 230/460/3/60 TEFC	R-062	Inlet Ø200 powder coated black, 8 bolts M8 x 16mm. Packed in plastic.
<u>vvr-2/P-004-vvFC</u>	motor and Filter Gas/Micro-Combo Filter (P-004-WFC filter with 12-15 lbs of charcoal included)	R-063	Inlet Ø100 powder coated black, 8 bolts M8 x 16mm. Packed in plastic.
	instead of standard P-160 Filter	R-064	Inlet Ø75 powder coated black, 8 bolts M8 x 16mm. Packed in plastic.
□ WF-3/P-004-WFC	Wall Flex high efficiency filtration system c/w 2 HP direct mount P-Max fan 575/3/60 TEFC motor		
<u> </u>	and Filter Gas/Micro-Combo Filter (P-004-WFC filter with 12-15 lbs of charcoal included)	Cilonear Ontion (when and	wing main unit\
	instead of standard P-160 Filter	Silencer Option (when order Part #	Description
WF-4/P-004-WFC	Wall Flex high efficiency filtration system c/w 2 HP direct mount P-Max fan 230/1/60 TEFC motor		·
	and Filter Gas/Micro-Combo Filter (P-004-WFC filter with 12-15 lbs of charcoal included)	SIL-8	Silencer for P-Max series fan, 8 (200mm) (for use with P-Max Fans)
	instead of standard P-160 Filter		
		Installation Accessories	
Main System Part - Pre-engin	neered Kits - Cleanable filters	Part #	Description
Part #	Description	P-086	Double arm Adapter, which permits 2-160mm Flexi arms to be mounted on Ceiling, Table, or
□ WF-CF-7	Wall Flex Base Model w/ 7' Extraction Arm	<u>F-080</u>	portable collector such as a Mobi-Flex.
WF-CF-10	Wall Flex high efficiency filter system c/w 1.5 HP fan 115/1/60 TEFC, switch, overload, plug, cord & 10' extraction arm	Dayless was the filters (Over	
☐ <u>WF-CF-14</u>	Wall Flex high efficiency filter system c/w 1.5 HP fan 115/1/60 TEFC, switch, overload, plug, cord & 14' extraction arm	Part#	tity discounts available upon request) Description
□ WF-CF-17	Wall Flex high efficiency filter system c/w 1.5 HP fan 115/1/60 TEFC, switch, overload, plug,	P-537	Replacement filter Rectangular for P-150, Roll Flex
<u> </u>	cord & 17' extraction arm	<u>P-160</u>	80/20 Cell Polyester blended replacement filter cartridge for standard Mobi-Flex units Dry Dust & Welding smoke applications. Cleanable with vacuum or compressed air.
Extraction Arms		P-160-OEM	OEM Replacement filter for Mobi-Flex. Washable spun-bound polyester. Cleanable with
Extraction Arms Part #	Description		Detergent and high pressure water.
	·	Charcoal-15	15 lbs. Bag of activated carbon.
P-006	Flexi-I Extraction Arm 160mm (6.5")Ø – 1.5m (5')L. c/w damper and wall/Fan bracket.	Charcoal-CP40	40" lb of CP Blend of chemisorbant and activated carbon blend.
P-007	Flexi-I Extraction Arm 160mm (6.5")Ø – 2m (7')L. c/w damper and wall/Fan bracket.		Target Contaminants: Hydrocarbons, VOC's, Oxides of sulfur, Formaldehyde, Nitric Oxide,
P-008	Flexi-I Extraction Arm 160mm (6.5")Ø – 3m (10')L. c/w damper and wall/Fan bracket.		Hydrogen Sulfide, Lower molecular weight aldehydes and organic acids
P-009	Flexi-I Extraction Arm 160mm (6.5")Ø – 4m (14')L. c/w damper and wall/Fan bracket.	P-160-TEF	Teflon Filter for Mobi Flex and Wall Flex filter units. 99.97% @ 0.5 Micons Washable
P-010	Flexi-I Extraction Arm 160mm (6.5")Ø – 5m (17')L. c/w damper and wall/Fan bracket.	P-004-MFC-18	Filter, Gas/Micro - Combo Filter - spun bond polyester/activated carbon (comes with 15 lbs. of
P-143	Flexi-II Extraction Arm: 200mm (8")Ø – 2m (07')L. c/w damper and wall/Fan bracket.		activated charcoal in pail)
	Flexi-II Extraction Arm: 200mm (8")Ø – 3m (10')L. c/w damper and wall/Fan bracket.	P-004-WFC-16	Filter, Gas/Micro - Combo Filter - spun bond polyester/activated carbon (comes with 12-15 lbs. of activated charcoal in pale)
P-144	Flexi-II Extraction Arm: 200mm (8")Ø – 4m (14')L. c/w damper and wall/Fan bracket.		oi activated charcoal ili pale)
P-145	Flexi-II Extraction Arm: 200mm (8")Ø – 5m (17')L. c/w damper and wall/Fan bracket.		
P-146	Flexi-ii Extraction Ami. 200mm (6)9 – 5m (17)L. C/W damper and wall/Fam bracket.		
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CUSTOMER:			cted and described hereon Drawn by: Janos B 03-05 WALL-FLEX
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ENGINEER:	> www.lev-co.com • 1.888.862.5356	regarding this de	evice or drawing reserved Weight: N/A SPECITICATION Drawing
SALES REP.:	The state of the s	except where ex writing. We rese	cplicit right is guaranteed in erve the right to make design Drawing No.: - File Name: (03-05) WALL-FLEX - SD
IDENTIFICATION / TAGGING:		changes.	Material: - Sheet: 5/5