

DALAMATIC® DUST COLLECTORS



PROVEN PERFORMANCE, COMPACT DESIGN

The versatile Donaldson[®] Torit[®] Dalamatic series of dust collectors deliver a powerful solution for nearly any dust filtration application. These collectors come in two models: the Dalamatic Cased (DLMC) is a stand alone collector that can be ducted to many different applications; the Dalamatic Insertable (DLMV) is a versatile collector that can be inserted into various applications, such as bins, silos, bunkers, storage vessels or transfer points. Both models are continuous-duty dust collectors designed to handle the most difficult product recovery applications.

THE DALAMATIC FEATURES:

CONTINUOUS COLLECTION

Provides continuous filtration of high dust concentrations at high filtration velocities and constant levels of resistance in almost any industry and application

COMPACT DESIGN

Unique modular design allows for installation in the most space restricted areas. Envelope-shaped bags maximize the amount of media in a given space and allow for increased space between bags, minimizing the chances of bridging

• DURA-LIFE™ BAG FILTERS

Provide better surface loading and better pulse cleaning reducing maintenance and operating costs

VERSATILITY

A full range of sizes and types of bags are available for a wide variety of dust collection applications

• 10-YEAR WARRANTY





DLMC 3/7/15

FLEXIBLE, EFFECTIVE FILTER MEDIA

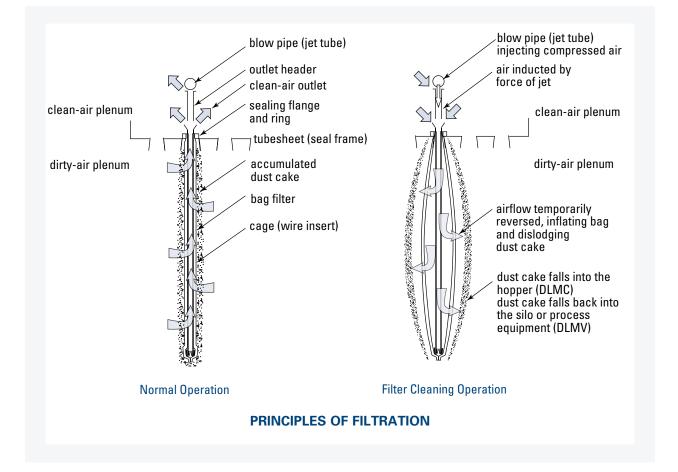
UNIQUE BAG DESIGN

The Dalamatic advantage is found in the breakthrough technology of Dura-Life bag filters in an envelope shape. The envelope shape provides greater movement of the bag to dislodge more challenging dust cakes during filter pulsing.

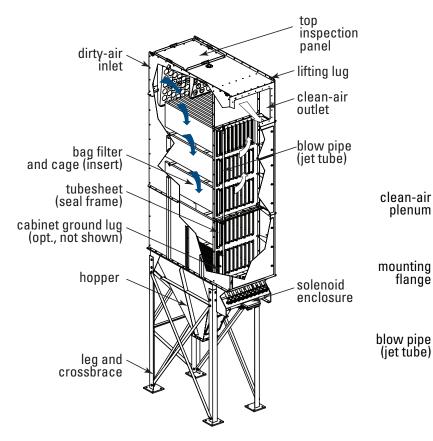
- Dust accumulates on the outer surface of the filter bag as air penetrates the media
- The blowpipe (jet tube) injects a burst of compressed air into the bag filter
- Airflow is then briefly reversed, inflating the bag filter and dislodging dust
- The dislodged dust cake falls into the collection hopper for final removal or directly back in the process. The envelope-shaped bag filter, which is mounted on a unique wire frame, ensures optimum airflow and thorough cleaning



DLMV 45/15



SIZES & OPERATIONS



NORMAL OPERATION FOR MODELS DLMC

DALAMATIC CASED (DLMC)

- Envelope-shaped bags provide maximum filter area per given space and ensure efficient cleaning
- Air volumes range from 1500 to • 85,000 cfm (2,548 to 144,385 m³/h)
- Modular design gives dimensional • and capacity flexibility
- Downward airflow pattern minimizes dust re-entrainment
- Side doors provide easy, clean side access to filters
- Standard leg pack meets IBC 2009 requirements

DALAMATIC INSERTABLE (DLMV)

NORMAL OPERATION FOR MODELS DLMV

fan

bag filter

and cage

(insert)

motor

Five configurations to suit most process applications

clean-air

mounting

(jet tube)

flangĕ

plenum

- Uses positive pressure of the conveying air or can be fan powered for pneumatic conveying applications
- Bags can be installed hanging vertically, horizontally or any angle in between
- Can be inserted into hood enclosures at belt transfer points, bucket elevator casings, ribbon blenders and receiving hoppers for clamshell unloaders
- Insertable approach reduces or eliminates ducting costs; minimized ducting can also result in reduced energy costs

DURA-LIFE[™] – A TECHNOLOGY BREAKTHROUGH FOR BAG USERS

STANDARD IN ALL DONALDSON TORIT DALAMATIC BAGHOUSE COLLECTORS

Traditional 16 oz. polyester bags are produced with a needling process that creates larger pores where dust can embed into the fabric, inhibiting cleaning and reducing bag life. Dura-Life bags are engineered with a unique hydroentanglement process that uses water to blend the fibers. This process provides a more uniform material with smaller pores, better surface loading, and better cleaning. These advantages provide twice the operating life before bags need to be replaced due to high pressure drop. Longer life from Dura-Life bags lowers maintenance and operating costs and raises baghouse dust collection to a whole new level.



Dura-Life Bag-Clean Air Side (300x)



Polyester Bag-Clean Air Side (300x)

These photos were taken with a scanning electron microscope of bag media used in a collector that was filtering fly ash. The bags were removed after 2,700 hours of use. Air-to-media ratio was 4.5 to 1. Pressure drop was 6 in. (152.4 mm) on polyester bags and 2 in. (50.8 mm) on Dura-Life.

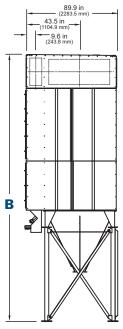
DURA-LIFE BAGS PROVIDE BIG BENEFITS

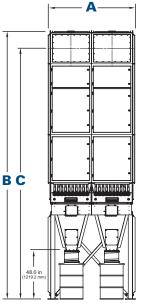
Dura-Life technology provides better surface loading and better pulse cleaning, resulting in:

- Two to three times longer bag life
- Energy savings due to lower pressure drop
- Reduced replacement bag costs due to fewer bag changeouts
- Reduced maintenance and operating costs due to fewer bag changeouts
- 30% fewer emissions based on EPA tests



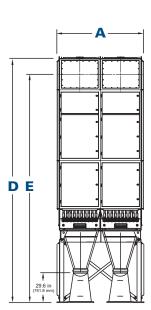
CASED DIMENSIONS & SPECIFICATIONS

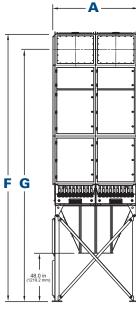




Side View Pyramid Hopper (2/5/15 Model)

Pyramid Hopper* (2/5/15 Model)





UMA Hopper (2/5/15 Model with 4 cu. ft. Bins)

Trough Hopper (2/5/15 Model)

	Nominal Airflow Range		Cloth Area						Shipping Weight								
DIMO					Nia af	No. of	N	No. of		yramid		pper for u. ft. Bin		Trough			
DLMC Model	cfm	m³/h	ft²	m²	No. of Banks	Tiers	No. of Bags	No. of Valves	ο Ib	oper kg	lb	kg	ο Ib	per kg			
1/2/15	1,290 - 3,550	2,191 - 6,030	323	30.0	1	2	20	10	2,810	1,274.6	2,630	1,192.9	N/A	N/A			
1/3/15	1,940 - 5,335	3,295 -9,062	485	45.1	1	3	30	10	3,147	1,427.5	2,971	1,347.6	N/A	N/A			
1/4/15	2,580 - 7,095	4,383 - 12,052	645	59.9	1	4	40	10	3,705	1,680.6	3,600	1,632.9	N/A	N/A			
2/2/15	2,580 - 7,095	4,383 - 12,052	645	59.9	2	2	40	20	4,220	1,914.2	3,495	1,585.3	4,100	1,859.7			
1/5/15	3,240 - 8,910	5,504 - 15,135	810	75.2	1	5	50	10	4,130	1,873.3	3,950	1,791.7	N/A	N/A			
2/3/15	3,880 - 10,670	6,591 - 18,125	970	90.1	2	3	60	20	4,890	2,218.1	4,750	2,154.6	4,910	2,227.1			
1/7/15	4,520 - 12,430	7,678 - 21,114	1,130	105.0	1	7	70	10	5,300	2,404.0	5,100	2,313.3	N/A	N/A			
2/4/15	5,160 - 14,190	8,765 - 24,104	1,290	119.8	2	4	80	20	6,100	2,766.9	5,800	2,630.8	5,960	2,703.4			
3/3/15	5,815 - 15,990	9,878 - 27,161	1,454	135.1	3	3	90	30	7,100	3,220.5	6,740	3,057.2	6,700	3,039.1			
2/5/15	6,480 - 17,820	11,007 - 30,270	1,620	150.5	2	5	100	20	7,065	3,204.6	6,770	3,070.8	6,940	3,147.9			
2/6/15	7,750 - 21,315	13,165 - 36,207	1,938	180.0	2	6	120	20	8,015	3,635.5	7,720	3,501.7	7,890	3,578.8			
3/5/15	9,690 - 26,650	16,460 - 45,269	2,423	225.1	3	5	150	30	9,950	4,513.2	9,590	4,350.0	9,545	4,329.5			
2/8/15	10,335-28,420	17,556 - 48,276	2,584	240.1	2	8	160	20	9,550	4,331.8	9,255	4,198.0	9,420	4,272.8			
3/6/15	11,625 - 31,975	19,747 - 54,314	2,907	270.1	3	6	180	30	11,360	5,152.8	11,000	4,989.5	10,955	4,969.1			
4/5/15	12,920 - 35,530	21,947 - 60,353	3,230	300.1	4	5	200	40	12,670	5,747.0	12,185	5,527.0	11,862	5,380.5			
3/7/15	13,565 - 37,310	23,042 - 63,377	3,392	315.1	3	7	210	30	12,470	5,656.3	12,110	5,493.0	12,065	5,472.6			
3/8/15	15,500 - 42,635	26,329 - 72,422	3,876	360.1	3	8	240	30	13,595	6,166.6	13,235	6,003.3	13,200	5,987.4			
4/8/15	20,670 - 56,845	35,111 - 96,560	5,168	480.1	4	8	320	40	17,765	8,058.1	17,280	7,838.1	16,960	7,692.9			

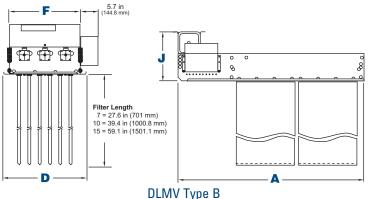
* With optional 55-Gallon drum adapter (drum not included).

** Based on clean filters.

	Dimensions													
				Pyra	mid			UN	1A			Trou	ugh	
DLMC Model	in /	A mm	l in	3	(in	C	l in)	in I	E	in	F	in	G
1/2/15	45.5	1,155.7	175.7	mm 4,462.8	162.7	mm 4,132.6	151.9	mm 3,858.3	138.9	mm 3,528.1	N/A	mm N/A	N/A	mm N/A
1/3/15	45.5	1,155.7	198.5	5,041.9	185.5	4,711.7	174.7	4,437.4	161.7	4,107.2	N/A	N/A	N/A	N/A
1/4/15	45.5	1,155.7	238.2	6,050.3	216.8	5,506.7	214.4	5,445.8	193	4,902.2	N/A	N/A	N/A	N/A
1/5/15	45.5	1,155.7	263	6,680.2	241.6	6,136.6	239.2	6,075.7	217.8	5,532.1	N/A	N/A	N/A	N/A
1/7/15	45.5	1,155.7	308.7	7,841.0	287.3	7,297.4	284.9	7,236.5	263.5	6,692.9	N/A	N/A	N/A	N/A
2/2/15	85.0	2,159.0	175.7	4,462.8	162.7	4,132.6	151.9	3,858.3	138.9	3,528.1	169.7	4,310.4	156.7	3,980.2
2/3/15	85.0	2,159.0	198.5	5,041.9	185.5	4,711.7	174.7	4,437.4	161.7	4,107.2	192.5	4,889.5	179.5	4,559.3
2/4/15	85.0	2,159.0	238.2	6,050.3	216.8	5,506.7	214.4	5,445.8	193	4,902.2	232.8	5,913.1	210.7	5,351.8
2/5/15	85.0	2,159.0	263	6,680.2	241.6	6,136.6	239.2	6,075.7	217.8	5,532.1	257	6,527.8	235.6	5,984.2
2/6/15	85.0	2,159.0	285.9	7,261.9	264.4	6,715.8	262.1	6,657.3	240.7	6,113.8	279.8	7,106.9	258.4	6,563.4
2/8/15	85.0	2,159.0	331.5	8,420.1	310.1	7,876.5	307.7	7,815.6	286.3	7,272.0	325.5	8,267.7	304.1	7,724.1
3/3/15	124.4	3,159.8	198.5	5,041.9	185.5	4,711.7	174.4	4,429.8	138.9	3,528.1	192.5	4,889.5	179.5	4,559.3
3/5/15	124.4	3,159.8	263	6,680.2	241.6	6,136.6	239.2	6,075.7	217.8	5,532.1	257	6,527.8	235.6	5,984.2
3/6/15	124.4	3,159.8	285.9	7,261.9	264.4	6,715.8	262.1	6,657.3	240.7	6,113.8	279.8	7,106.9	258.4	6,563.4
3/7/15	124.4	3,159.8	308.7	7,841.0	287.3	7,297.4	284.9	7,236.5	263.5	6,692.9	302.7	7,688.6	281.2	7,142.5
3/8/15	124.4	3,159.8	331.5	8,420.1	310.1	7,876.5	307.7	7,815.6	286.3	7,272.0	325.5	8,267.7	304.1	7,724.1
4/5/15	166.4	4,226.6	263.1	6,682.7	241.6	6,136.6	239.2	6,075.7	217.8	5,532.1	257	6,527.8	235.6	5,984.2
4/8/15	166.4	4,226.6	331.5	8,420.1	310.1	7,876.5	307.7	7,815.6	286.3	7,272.0	325.5	8,267.7	304.1	7,724.1

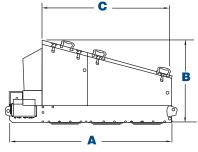
DLMC Operating Conditions	Standard	Optional
Seismic Spectral Acceleration	S _S = 1.5 & S ₁ = 0.6	-
Wind Load Rating (mph/kph)	90/144.8	-
Housing Rating (inches of H_2O /millimeters of H_2O)	0-20/0-508	21-45/533-1143
Compressed Air Required (psi/bar)	55-90/3.8-6.2	-

INSERTABLE DIMENSIONS & SPECIFICATIONS

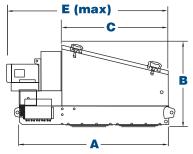


Basic filter for pressure systems located indoors.

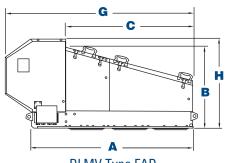
ULMV Type H (Type B plus exit header) Filter with exit header for connection to a fan or discharge ducting. The filter is weatherproof and suitable for indoor and outdoor application.



DLMV Type W (Type H plus weather cowl) Filter with a weather cowl for pressure systems where the filter is located outdoors or exposed to adverse conditions.



DLMV Type F (Type H plus integral fan) Weatherproof filter fitted with an integral fan for negative pressure applications.



DLMV Type FAD (Type F plus acoustic diffuser) Weatherproof filter fitted with an integral fan and acoustic diffuser for quiet operation.

		Dimensions																	
DLMV	No. of	1	4	1	3	(C	I	C		E		F	(G	l	H		J
Model	Banks	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm
4/7, 6/10, 9/15	6	38.3	972.8	36.8	934.7	33.8	858.5	27.5	698.5	43.1	1,094.7	29.1	739.1	57.4	1,458.0	43.3	1,099.8	14.7	373.4
7/7, 10/10, 15/15	10	38.3	972.8	36.8	934.7	33.8	858.5	43.3	1,099.8	43.1	1,094.7	39.8	1,010.9	57.4	1,458.0	43.3	1,099.8	14.7	373.4
8/7, 12/10, 18/15	12	62.2	1,579.9	36.8	934.7	44.5	1,130.3	27.6	701.0	64.0	1,625.6	29.1	739.1	71.6	1,818.6	43.3	1,099.8	15.7	398.8
14/7, 20/10	20	62.3	1,582.4	36.8	934.7	44.5	1,130.3	43.3	1,099.8	67.0	1,701.8	39.8	1,010.9	71.7	1,821.2	43.3	1,099.8	15.8	401.3
30/15	20	62.3	1,582.4	37.6	955.0	44.5	1,130.3	43.3	1,099.8	68.4	1,737.4	39.8	1,010.9	71.7	1,821.2	43.3	1,099.8	15.8	401.3
21/7, 30/10, 45/15	30	85.9	2,181.9	42.9	1,089.7	68.1	1,729.7	43.3	1,099.8	93.1	2,364.7	39.8	1,010.9	100.0	2,540.0	46.8	1,188.7	15.8	401.3
60/15	40	112.2	2,849.9	42.9	1,089.7	88.8	2,255.5	43.3	1,099.8	113.3	2,877.8	39.8	1,010.9	120.7	3,065.8	46.8	1,188.7	15.8	401.3

	Nominal Air	flow Range		oth ea	4:1		6	:1	8	:1						_				Veight _		_	
DLMV											No. of		Motor	i i	pe 3		rpe H	Ty V	pe V		pe =		pe \D
Model	cfm	m³/h	ft²	m²	cfm	m³/h	cfm	m³/h	cfm	m³/h	Valves	Fan			kg	lb	kg	lb	kg	lb	kg	lb	kg
4/7	215 - 555	365 - 943	43	4.0	172	292	258	438	344	584	3	F1	1	231	104.8	320	145.1	331	150.1	430	195.0	523	237.2
6/10	320 - 830	544 - 1,410	64	5.9	256	435	384	652	512	870	3	F1	1	251	113.9	340	154.2	351	159.2	450	204.1	543	246.3
7/7	375 - 975	637 - 1,656	75	7.0	300	510	450	764	600	1,019	5	F1 K3	1 2	353	160.1	474	215.0	485	220.0	584 595	264.9 269.9	688 699	312.1 317.1
8/7	430 - 1,115	730 - 1,894	86	8.0	344	584	516	877	688	1,169	6	F1 K3	1 2	375	170.1	518	235.0	529	240.0	628 640	284.9 290.3	727 739	329.8 335.2
9/15	485 - 1,260	824 - 2,140	97	9.0	388	659	582	989	776	1,318	3	F1 K3	1 2	273	123.8	362	164.2	373	169.2	472 483	214.1 219.1	565 576	256.3 261.3
10/10	540 - 1,400	917 - 2,378	108	10.0	432	734	648	1,101	864	1,468	5	F1 K3	1 2	386	175.1	507	230.0	519	235.4	617 628	279.9 284.9	721 732	327.0 332.0
12/10	645 - 1,675	1,096 - 2,845	129	12.0	516	877	774	1,315	1,032	1,753	6	K3 K5	2 3	414	187.8	558	253.1	569	258.1	679 712	308.0 323.0	778 811	352.9 367.9
14/7	750 - 1,950	1,274 - 3,312	150	13.9	600	1,019	900	1,529	1,200	2,038	5	K3 K5	2 3	606	274.9	794	360.2	805	365.1	915 948	415.0 430.0	1025 1058	464.9 479.9
15/15	805 - 2,090	1,367 - 3,550	161	15.0	644	1,094	966	1,641	1,288	2,188	5	K3 K5	2 3	423	191.9	545	247.2	556	252.2	666 699	302.1 317.1	770 803	349.3 364.2
18/15	970 - 2,520	1,648 - 4,281	194	18.0	776	1,318	1,164	1,977	1,552	2,636	6	K3 K5 K7	2 3 5	459	208.2	602	273.1	613	278.1	723 756 833	327.9 342.9 377.8	822 855 932	372.9 387.8 422.7
20/10	1,075 - 2,795	1,826 - 4,748	215	20.0	860	1,461	1,290	2,191	1,720	2,922	5	K3 K5 K7	2 3 5	672	304.8	860	390.1	871	395.1	981 1,014 1,091	445.0 459.9 494.9	1,124	494.9 509.8 544.8
21/7	1,130 - 2,935	1,919 - 4,986	226	21.0	904	1,536	1,356	2,303	1,808	3,071	10	K3 K5 K7	2 3 5	794	360.2	1,058	8479.9	1,080		1,179 1,213 1,290	534.8 550.2 585.1	1,341	592.8 608.3 643.2
30/10	1,615 - 4,195	2,743 - 7,126	323	30.0	1,292	2,195	1,938	3,292	2,584	4,389	10	K5 K7 K10	3 5 7.5	893	405.1	1,157	524.8	1,179	534.8	1,389	595.1 630.0 708.1	1,517	688.1
30/15	1,615 - 4,195	2,743 - 7,126	323	30.0	1,292	2,195	1,938	3,292	2,584	4,389	10	K5 K7 K10	3 5 7.5	750	340.2	935	424.1	946	429.1	1,168	494.0 529.8 599.2	1,278	579.7
45/15	2,420 - 6,290	4,111 - 10,685	484	45.0	1,936	3,289	2,904	4,933	3,872	6,577	10	K7 K10 K11	5 7.5 10	1,003	455.0	1,268	8575.2	1,290	585.1	1,671	679.9 758.0 797.4	1,799	816.0
60/15	3,230 - 8,395	5,487 - 14,260	646	60.0	2,584	4,389	3,876	6,584	5,168	8,779	10	K11	10	1,323	600.1	1,878	851.8	1,900	861.8	2,374	1,076.8	2,506	1,136.7

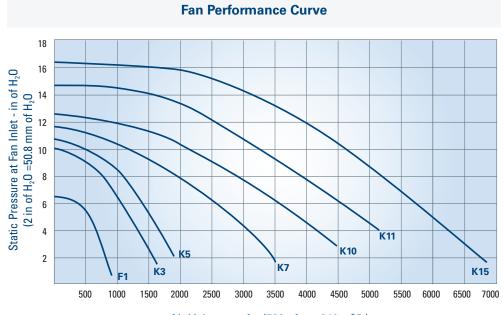
DLMV Operating Conditions	Standard	Optional
Pressure Limits (inches of $H_2O/millimeters$ of H_2O)	Type B, W and H: -16/-406 Type F: Fan performance curves from shut-off to ambient pressure	-
Compressed Air Required (psi/bar)	65-90/4.5-6.2	-

* Based on clean filters.

INSERTABLE PERFORMANCE SELECTIONS

TO SELECT THE MOST SUITABLE FAN FOR YOUR APPLICATIONS

- Determine the air volume flow (cfm/m³h) needed to give effective venting and dust control
- Estimate pressure or suction (in of H₂O/mm of H₂O) in the housing in which the dust filter is inserted
- Assess the operational pressure drop (in of H₂O/mm of H₂O) across the clean side and dirty side of the filtering element – usually between 2 to 4 in of H₂O (51 to 102 mm of H₂O)
- The sum of 2 and 3 gives the pressure (in of H₂O/mm of H₂O) required for fan selection purposes
- Consult graph for fan performance available



Air Volume - $cfm (500 cfm = 849 m^3/h)$

INSERTABLE WEIGHTED SOUND PRESSURE LEVELS

All readings were taken in semi-reverberant surroundings 3'3" (1.0 meter) radius from the equipment housing and 5'3" (1.6 meters) above base level, using a precision sound level meter and octave filter.

	F1 (1 hp)	K3 (2 hp)	K5 (3 hp)	K7 (5 hp)	K10 (7.5 hp)	K11 (10 hp)	K15 (15 hp)
With acoustic diffuser*	76 dB(A)	73 dB(A)	74 dB(A)	76 dB(A)	79 dB(A)**	84 dB(A)	85 dB(A)
Without acoustic diffuser	91 dB(A)	89 dB(A)	92 dB(A)	93 dB(A)	94 dB(A)	97 dB(A)	99 dB(A)

Noise measurements of installed equipment may vary due to site conditions.

* These measurements refer to standard outlet position. ** Estimated data.

STANDARD FEATURES & AVAILABLE OPTIONS

DALAMATIC CASED

Collector Design	Std	Opt
Mild Steel Construction	\checkmark	
Horizontal Clean-Side Bag Removal	\checkmark	
Rear Dirty-Air Plenum Access Door		\checkmark
High Temperature Construction		\checkmark
Stainless Steel Construction		\checkmark
Mountable Fan		\checkmark
Ladders, Cages, & Platform Assemblies (OSHA compliant)		~
Bags & Cages		
Dura-Life Twice the Life Polyester Felt Bags	\checkmark	
Quick-Release Filter Clamps		\checkmark
Variety of Bag Media Options		\checkmark
Anti-Static Bag Filters		\checkmark
Paint System		
Textured Multi-Coat Paint Finish with 2,000-Hour Salt Spray Performance	✓	
Premium Duty Finish		\checkmark
Custom Colors		\checkmark
Hopper Design		
Pyramid Hoppers	\checkmark	
Trough Hoppers	\checkmark	
2 and 3 Bank Single-Outlet Hopper	\checkmark	
UMA Hopper		\checkmark
Support Structure [†]		
Standard Leg Pack	\checkmark	
Leg Extensions		\checkmark
Electrical Controls, Gauges & Enclosures		
Solid-State Control Panels and Valves in NEMA 4 Encl.	\checkmark	
Solid-State Control Panels and Valves in NEMA 9 Encl.		\checkmark
Control Panels and Valves with Heater in NEMA 9 Encl.		\checkmark
Magnehelic®* Gauge		\checkmark
Solenoid Enclosure NEMA 9		\checkmark
Photohelic [®] * Gauge		\checkmark
Delta P Control, Delta P Plus Control		\checkmark
Compressed Air Filter and Regulator		\checkmark
Safety Features		
Sprinkler Pack		\checkmark
Explosion Vents		\checkmark
Warranty		
10-Year Warranty	\checkmark	

Donaldson Torit equipment is designed to IBC guidelines for specific wind speed exposure and seismic spectral acceleration at grade level. Contact your Donaldson Torit representative for detailed information available on the equipment's Spec Control drawings. Equipment may be customized to meet unique, customerspecified site requirements.

DALAMATIC INSERTABLE

Collector Design	Std	Opt
Mild Steel Construction	\checkmark	
Horizontal or Vertical Bag Removal	\checkmark	
High Temperature Construction		\checkmark
Stainless Steel Construction		\checkmark
Acoustic Diffuser Silencers		\checkmark
Fans (AMCA "C" Rated) and Motors**		\checkmark
Bags & Cages		
Dura-Life Twice the Life Polyester Felt Bags	\checkmark	
Clean-Side Bag Removal	\checkmark	
Quick-Release Filter Clamps		\checkmark
Variety of Bag Media Options		\checkmark
Anti-Static Bag Filters		\checkmark
Oleophobic Bag Filters		\checkmark
Paint System		
Textured Multi-Coat Paint Finish with 2,000-Hour Salt Spray Performance	~	
Premium Duty Finish		\checkmark
Custom Colors		\checkmark
Support Structure		
Vertical or Horizontal Upstands		\checkmark
Electrical Controls, Gauges & Enclosures		
Solid-State Control Panels and Valves in NEMA 4 Encl.	\checkmark	
Solid-State Control Panels and Valves in NEMA 9 Encl.		\checkmark
Control Panels and Valves with Heater in NEMA 9 Encl.		\checkmark
Magnehelic [®] * Gauge		✓ ✓
Solenoid Enclosure NEMA 9		\checkmark
Photohelic [®] * Gauge		 Image: A second s
Delta P Control, Delta P Plus Control		\checkmark
Compressed Air Filter and Regulator		\checkmark
Safety Features		
Explosion Proof Motors		\checkmark
Warranty		
10-Year Warranty	✓	

* Magnehelic and Photohelic are registered trademarks of Dwyer Instruments, Inc.

 $\ast\ast$ All 60 Hz motors 1HP and above are compliant with EISA.

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