

UNIMASTER DUST COLLECTORS REPLACEMENT FILTERS & SPARE PARTS



DONALDSON SOLUTIONS THROUGHOUT YOUR BUSINESS







ADVANCED FILTRATION TECHNOLOGY FOR OPTIMAL PERFORMANCE The Unimaster series dust collectors are self-contained, intermittent-duty dust collectors with bag style filters used to separate solid particulate from an air stream as part of a manufacturing process.

This durable collector provides effective cleaning in a variety of industries including blending/mixing, abrasive blasting, cleaning, cutting, drilling, grinding, milling, packing, polishing, sanding, and sawing.

Donaldson offers an integral Aftermarket support for Unimaster dust collectors. We bring value by supporting and maintaining your dust collectors through their full life cycle.





FILTER BAGS

- Designed to the highest tolerances for the most demanding production applications.
- The unique operating principle of the bag contributes to excellent dust release.
- **Suitable** for high dust loading applications, high moisture levels and high temperatures.
- Better filter cleaning efficiency, which increases life expectancy.
- Wide range of bag materials available for all applications.

REPLACEMENT PARTS

We offer a full selection of our genuine unit replacement parts to guarantee the high performance of your unit, as originally designed.



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Bags

Unit	Oty of Pockets per set	Qty	Dura-Life	Dura-Life Anti-Static	Dura-Life Oleophobic	Dura-Life Oleophobic Anti-Static
UMA 40	9	1	1A21392414 440	1A21392009 440	1A21392509 440	1A21392589 440
UMA 70	12	1	1A21392370 440	1A21392076 440	1A21392518 440	1A21392591 440
UMA 100	18	1	1A21392371 440	1A21392028 440	1A21392520 440	1A21392593 440
UMA 150	18	1	1A21392372 440	1A21392043 440	1A21392522 440	1A21392595 440
UMA 250	29	1	1A21392373 440	1A21392059 440	1A21392524 440	1A21392597 440
UMA 450	36	2	1A21392374 440	1A21392096 440	1A21392528 440	1A21392601 440
UMA 750	48	2	1A21399013 440	1A21399014 440	1A21392530 440	1A21392603 440

Note: UMA 450 & 750 units require 2 bags per unit



Bag Edging Polypropylene



Gasket Mattress Frame Sponge Rubber

Unit	Qty	Part Number
UMA 40	9	1A21392263-000-440
UMA 70	12	1A21392261-000-440
UMA 100	18	1A21392261-000-440
UMA 150	18	1A21392264-000-440
UMA 250	29	1A21392264-000-440
UMA 450	36	1A21392266-000-440
UMA 750	48	1A21392403-000-440

Unit	Part Number
UMA 40	1A21192029-000-440
UMA 70	1A21192056-000-440
UMA 100	1A21192055-000-440
UMA 150	1A21192054
UMA 250	1A21192077-000-440
UMA 450	1A21192063-000-440
UMA 750	1A21192100



Mattress Insert



Top Frame Assembly

Unit	Qty	Part Number
UMA 40	9	2131-9007
UMA 70	12	2131-9005
UMA 100	18	2131-9005
UMA 150	18	2131-9006
UMA 250	29	2131-9006
UMA 450	36	2131-9008
UMA 750	48	2131-9010

Unit	Qty	Part Number
UMA 40	1	1A21310008
UMA 70	1	1A21319002B
UMA 100	1	1A21319004B
UMA 150	1	1A21319000B
UMA 250	1	1A21319001B
UMA 450	2	1A21319003B
UMA 750	2	1A21319011B



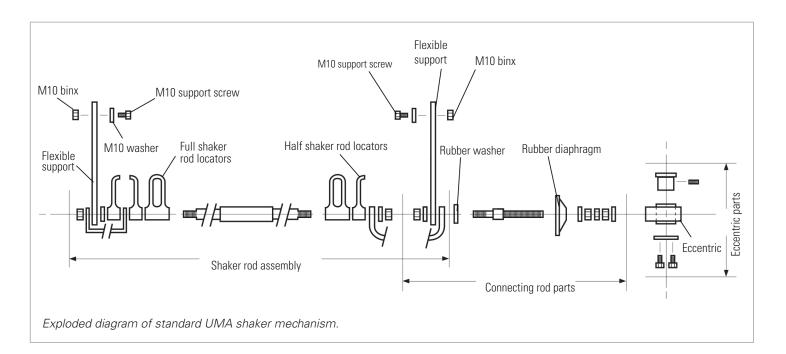
Shaker Bar



Eccentric / Conn Rod Kit Pack

Unit	Qty	Part Number
UMA 40	1	1A21819009B-000-440
UMA 70	1	1A21819002B-000-440
UMA 100	1	1A21819000B-000-440
UMA 150	1	1A21819000B-000-440
UMA 250	1	1A21819001B-000-440
UMA 450	1	1A21819010B-000-440
UMA 750	1	1A21819057B-000-440

Unit	Qty	Part Number
UMA 40	1	1A21817139
UMA 70	1	1A21817139
UMA 100	1	1A21817139
UMA 150	1	1A21817140-000-440
UMA 250	1	1A21817140-000-440
UMA 450	1	1A21817140-000-440
UMA 750	1	1A21817141





Shaker Motor

Unit	Description	Part Number
UMA 70 to UMA 450	0.18KW 3PH 50\60HZ 71 FRAME STD FOOT MOUNTED (B3) MOTOR	1A27572545-000-440
UMA 750	0.55KW 3PH 50HZ 80 FRAME FACE MOUNTED MOTOR	1A27572547



Dust Bin

Description	Part Number
56 LTR ID 413 MM X H 400 MM (2 CU.FT BIN)	1A21411020
85 LTR ID 413 MM X H 629 MM (2 CU.FT BIN)	1A21411019
85 LTR ID 546 MM H 380 MM C 32 (3 CU-FT UNICELL BIN)	6341-1001M
110 LTR ID 546 MM X H 500 MM (4 CU. FT UNICELL BIN)	2141-1040M
110 LTR ID (413 X 546) MM X H 629 MM (4 CU.FT CONICAL BIN)	1A21411014

Note: Replacement bins are supplied with a primed black finish.



Sealer Gear



Sealer Gear Canvas Sleeve

Description	Part Number	Description
SEALER GEAR WITH 4 SPRINGS STANDARD SEAL TO SUIT 550MM DIAM	2141-2046-DAPL	SEALER GEAR OD 524 MM X
SEALER GEAR WITH 4 SPRINGS STANDARD SEAL TO SUIT 420MM DIAM	2141-2009-DAPL	SEALER GEAR OD 391 MM X

Description	Part Number	
SEALER GEAR CANVAS SLEEVE OD 524 MM X W 85 MM	2149-2025	
SEALER GEAR CANVAS SLEEVE OD 391 MM X W 85 MM	1A21492002A-000-440	

ELECTRICAL CONTROLS Automation for Optimal Performance

Each Unimaster dust collector is supplied with a controller which is designed to operate the fan and/or shaker motor in correct sequence to ensure effective cleaning of the fabric. Donaldson has a full range of Timers to suit the Unimaster dust collector range.

Contact Us on AU: 1800 345 837 • NZ 0800 743 387





Always By Your Side

Donaldson is 100% committed to meeting your replacement filter and parts needs. Our knowledgeable support staff is just a phone call away.

Need advice? Donaldson offers expert engineering and design support for your application.

Need filters? We have more than 90,000 filters and parts in stock and ready to ship within 24 hours.

Need support? Donaldson's comprehensive warranty and dedicated customer service staff have you covered.

Explore the range donaldson.com Shop shop.donaldson.com

Shop.donaldson.com is JUST A CLICK AWAY



Now you can have it all with one online ordering tool.



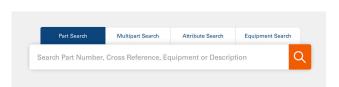








Shop.donaldson.com offers multiple functionalities that make it easier to find what you need.



Part Search Multipart Search Equipment Search Industrial Dust, Ft V Fabric Bag Filters V Bag Filters V Length V 275.0 mm (10.1 V +/- 10 mm V X Anti-Static V Yes V X Add Attribute & Reset Q Search

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