

# KEI DUST BAGS

KEI manufactures all dust bags and can make special bags to fit the size or shape required by your collector. Call for prices on any bag needs not listed.

Dust bags are actually final filters. Each bag has to be correctly sized to allow the air (CFM) produced by the dust collector to flow through the pores, yet remove the dust carried in the air. The size of the bag varies for each collector and type of application. Fine dust usually requires a larger bag to filter out dust effectively. Please call for help in sizing the dust bag for your special needs.

KEI Dust Bags are designed for maximum filtering area with minimum floor space. The particulate is exhausted into the bag's center, allowing the fine particles to settle to the bottom, keeping the upper bag free to filter more efficiently.

DUST BAG SPECIFICATIONS

MODEL	OLD ID	USE WITH DUST COLLECTOR MODEL	SQ FT	DIMENSIONS		WT
				H	DTA	
200	DB-5	2005	10	20"	flat	1
201	DB5-	2105, 2005	17	38"	17"	2
202	DB-10	2010	15	30"	flat	2
203	DB20+	2110, 2115, 2120 2010, 2015, 2020	28	50"	21"	2.5
204	DB30+	2150, 2030	41	70"	23"	5.5
205	DB-NEW		28	48"	24"	3
206	DB200A	ALL UNITS	55	72"	24"	5
207	DB200	W/EXTERNAL BAGS	50	72"	24"	5
208	DB400		100	72"	48"	9
209	SB-200		50	72"	24"	5
211	SB-400	ALL UNITS	100	72"	48"	9
212	SB-200C	W/EXTERNAL BAGS	50	72"	24"	15
213	SB-400C		100	72"	48"	36
217	CI08-1	2135	1.7	23"	5"	1
219	LDC-1	3055, 3900, 3910	5.2	40"	6"	1.5



Bags 201, 203 & 204



Bags 200 & 202



Bags 207 & 208



Bags 209 & 211

C - Complete with metal hooks and steel ring for hanging.

## FEATURES

- \* LOW COST
- \* 100% COTTON SATEEN BAG
- \* EASY TO CLEAN/WASHABLE
- \* EASY TO EMPTY ZIPPERED BOTTOM
- \* IN STOCK
- \* HEAVY DUTY SUPPORT STRAPS
- \* 97% EFFECTIVE BY WEIGHT
- \* REINFORCED DOUBLE STITCHING

# KEI OVERSIZE DUST BAGS

KEI Oversize Dust Bags are recommended for collecting extremely fine, light dust in high concentrations. Fine dust tends to travel through the collector, clogging bag pores. Larger bags offer greater cloth-to-air ratio, causing air to pass through at a lower velocity, preventing fine particulate from being pushed through material.

Oversize Dust Bag models 207 and 208 fasten to 55 gallon steel drums. The dust from the bag settles into the drum for easy removal. A strong nylon loop is sewn to the top for ceiling suspension. Tightening the polyester rope in the bag's bottom casing secures it to the drum. Bag 206 has a zippered bottom and is designed for portability with the Cabinet Dust Collector.

Bag models 209, 211, 212, and 213 hang from above and have zippered bottoms for cleaning. Model 209 and 211 are replacement bags. Models 212 and 213 include metal hooks and steel rings for hanging.

## HOSE KITS

KEI Hose Kits are required for bag models 207, 208, 209, 211, 212 and 213. Each hose kit includes a 5' length of 6" hose, a 6" metal sleeve and (2) 6" hose clamps. Order model 164.

## SOUND DIFFUSERS

\* REDUCES NOISE LEVELS BY 50%

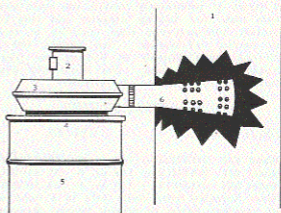
\* MINIMAL RESTRICTION OF AIR

The KEI Sound Diffuser helps control the noise problem often associated with air pollution control equipment. The Sound Diffuser reduces the noise of collection units by up to 10 DBA at 5' on most units.

KEI Sound Diffusers are designed for maximum noise reduction with minimal effect on CFM and unit performance. The exhaust air from the blower is dispersed at reduced velocity through a perforated cylinder wall inside the Diffuser. The sound waves collide in the main chamber and exit the diffuser into the dust bag at a reduced noise level. The Sound Diffuser works effectively on all KEI Cabinet and Drum Dust Collector Units.

SOUND DIFFUSER SPECIFICATIONS

MODEL	SIZE	UNIT USE	WT
290	4"	Cabinet Collector Drum Dust Collector	6
293	6"	Same as 4"	7
294	6"	Some Units with Oversize Dust Bags	12



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|----------------|-------------------|
| 1. FILTER BAG  | 4. DRUM COVER     |
| 2. MOTOR       | 5. DRUM           |
| 3. FAN HOUSING | 6. SOUND DIFFUSER |