

KRAEMER

MANUFACTURING

"A" TYPE DUST COLLECTORS

- Very Quiet Operation
- Low Updraft Velocity
- High Efficiency
- Primary Separation
- Secondary Separation
- Return Air available (not included)
- Sizes from 15 hp and up, all voltages (no single phase)

TYPE "A"

Standard & Arrangement 1

- Extractor fan with TEFC high efficiency motor and drives
- Electric filter shaker with TEFC motor and gear reducer(s)
- Polyester filter bags, 8" dia. (washable)
- Inlet back draft damper
- Structural steel frame, OSHA guards
- Storage capacity in hopper and heavy duty slide gate, 42" X 42"
- Sprinkler connection in filter cabinet
- Hinged access door for walk-in to filter section
- Safety platform, railings and ladder(s)
- Explosion door(s) available (not included)
- For truck waste removal

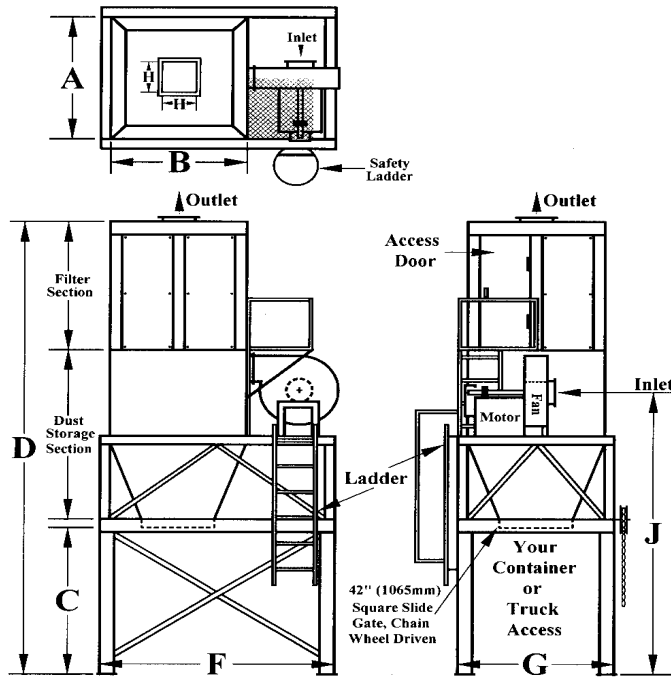


TYPE "AA"

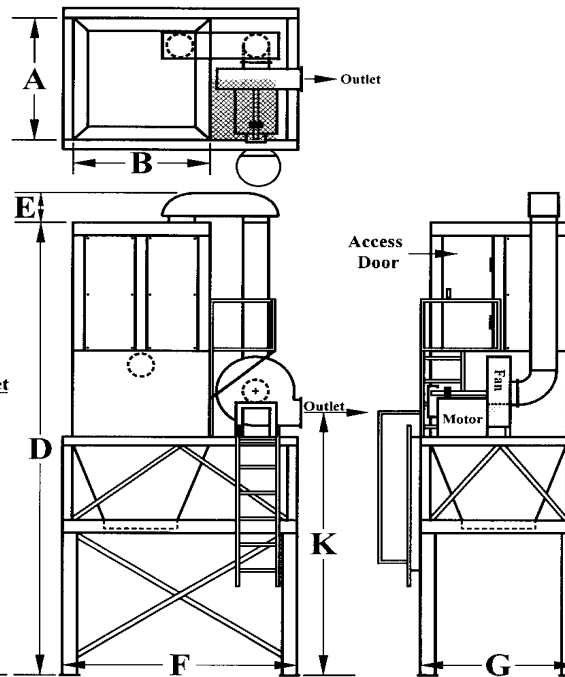
- Extractor fan with TEFC high efficiency motor and drives
- Electric filter shaker with TEFC motor and gear reducer(s)
- Polyester filter bags, 8" dia. (washable)
- Inlet back draft damper
- Structural steel frame, OSHA guards
- Rotary air lock for continuous waste removal
- Sprinkler connection in filter cabinet
- Hinged access door for walk-in to filter section
- Safety platform, railings and ladder(s)
- Explosion door(s) available (not included)
- 12" X 12" X 5/8" foot mounting plates will be supplied

"A" TYPE DUST COLLECTORS

Standard Arrangement



Arrangement 1



TYPE	CFM at 10" S.P.		FAN HP	SHAKER HP	INLET DIA.	FILTER AREA (8" Ø)	STORAGE (ft³)	WEIGHT APPROX. (lbs.)	A	B	C	D	E	F	G	H	I	J	K
	Material Handling	Air Handling																	
A 13	4232	5130	15	3/4	13"	540	200	4000	6'-0"	6'-0"	10'-0"	26'-0"	13	9'-4"	6'-9"	16	17'-10"	14'-10"	13'-10"
A 15	5612	6905	20	3/4	15"	700	300	5100	7'-0"	7'-0"	10'-0"	26'-0"	15	10'-8"	7'-9"	18	17'-10"	15'-2"	14'-0"
A 17	6908	8730	25	1	18"	880	500	6300	8'-0"	8'-0"	10'-0"	27'-3"	18	11'-10"	8'-9"	22	16'-5"	16'-5"	15'-0"
A 19	8580	10093	30	1	20"	1170	500	7400	9'-0"	9'-0"	10'-0"	28'-3"	20	12'-4"	9'-9"	24	19'-11"	17'-10"	16'-3"
A 21	10994	14028	40	1 1/2	22"	1400	700	8600	10'-0"	10'-0"	11'-0"	30'-5"	22	14'-8"	10'-9"	26	22'-0"	20'-0"	18'-3"
A 23	13680	16812	50	(2) 1	24"	1700	800	10500	10'-0"	12'-0"	11'-0"	32'-0"	24	17'-0"	10'-9"	28	23'-4"	21'-3"	19'-4"
A 26	16284	20054	60	(2) 1	26"	1990	1000	12000	10'-0"	14'-0"	11'-0"	33'-5"	26	19'-8"	10'-9"	30	24'-6"	22'-5"	20'-4"
A 29	20976	25446	75	(2) 1 1/2	30"	2340	1000	14100	10'-0"	15'-0"	12'-0"	33'-0"	30	21'-2"	10'-9"	(2) 24	23'-9"	21'-10"	19'-4"
A 33	27186	35000	100	(2) 1 1/2	34"	2780	1000	16000	10'-0"	16'-0"	12'-0"	33'-0"	34	16'-9"	10'-9"	(2) 28	23'-9"	FAN & MOTOR GROUND MOUNTED	
A 37	34086	44000	125	(2) 2	38"	3500	1200	18000	10'-0"	18'-0"	12'-0"	33'-0"	38	18'-9"	10'-9"	(2) 30	23'-9"		

General Specifications

- Free standing
- Structural frame
- Weatherproof
- Heavy gauge steel construction
- Prime and finish painted
- Motors – TEFC, high efficiency
- Polyester filters with snap in rings (washable)
- Hinged access door to filter section
- Safety platform, railings and ladder(s)
- Sprinkler head(s)
- Motorized filter shaker assemblies

Choice of orientation for the following

- Inlet
- Outlet
- Truck access

- Shaker motor drive(s) located inside filter section on clean air side

Note:

- Listed dimensions are for reference only.
- We reserve the right to make technical improvements.
- Our products are covered by a 12 month (1-Year) warranty against defects in workmanship or materials.
- Motors, Impellers and filters are excluded.



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