TORNADO
TXE Series

Cyclone Dust Collector

High efficiency length-to-diameter ratio
(Notice the Tornado's, tall, elongated shape)

Efficiency up to 90% on particles 15-20 micron and larger

Involute Inlet Configuration (off-set) for a More Efficient Vortex

Rectangular Inlet - Increases Efficiency of the Involute Inlet and reduces wear and tear

The TXEF Inline Dual Cyclone Adds Efficiency
Up to 99% on particles 15-20 micron and larger

Structural Steel Framing and Base Plates

Chemical & Corrosion Resistant Durethane DTM, Industrial Urethane Mastic Coatings

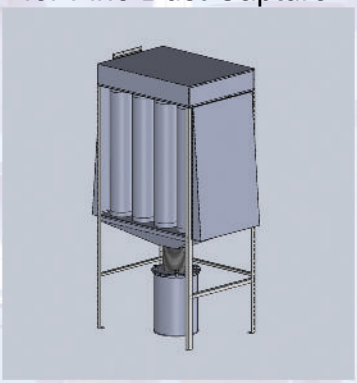
Welded and Flanged Assemblies

Various Power Options Available Including 575 Volts

(TXE 260)

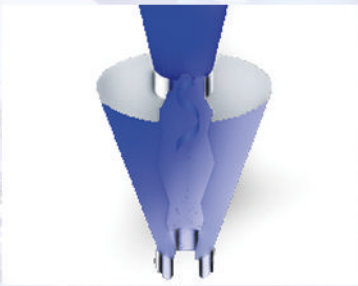
TXE Optional Items

After Filter Assemblies for Fine Dust Capture



Rotary Airlocks and Feeders

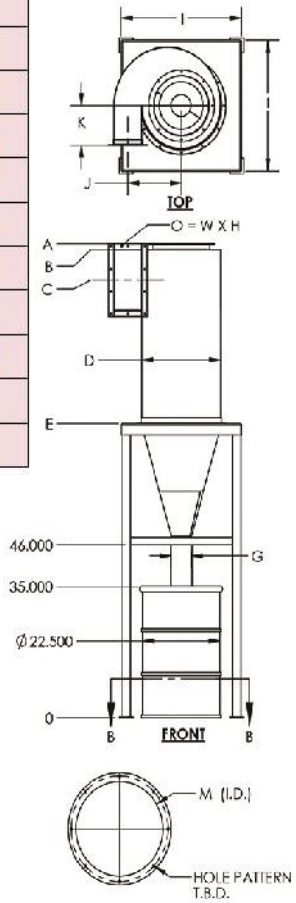
Vortex Breaker for superior release of material



TXE SPECIFICATIONS

TXE MODEL	HOUSING MATERIAL GA.MS	A	B	C	D	E	G	I	J	K	L	M	O
32	14	87.25	86	85	12	62	4	35	8	6	32	8	4 X 8
46	14	94.25	93	89	14	65	4	35	9	7	32	10	5 X 10
60	14	122.5	101	97	16	69	4	35	10	8	32	11	5 X 11
76	14	109.5	108	101	28	72	4	35	12	9	32	13	6.5 X 13
93	14	117.5	116	109	20	76	6	35	13	10	32	14	7 X 14
125	14	126	124.5	116.5	23	78	6	35	15.5	10.5	32	16	8 X 16
160	12	137.5	136	127	26	83	6	35	17.5	13.5	32	17	9 X 18
200	12	147	145.5	135.5	29	87	6	37	19.5	18	32	20	10 X 20
260	12	160.5	159	147.5	33	93	8	43	22	19	39	23	11.5 X 23
330	10	175	13	160	37	99	8	47	25	20	43	26	13 X 26
400	10	189	187	173.5	41	106	8	51	27.5	21.5	47	28	14.5 X 29
510	10	208	206	190	46	114	8	56	31	24	52	31	16 X 32
620	10	227.5	225.5	208	51	123	8	61	34.5	26.5	57	35	18 X 35
760	7	242	240	220.5	56	128	10	66	37.5	28	62	38	19.5 X 39
920	7	260	258	236.5	62	138	10	72	41.5	31	68	42	21.5 X 43
1120	7	286	284	260	68	148	10	81	46	35	72	47	24 X 48

Model	LOW END CFM @ -2" wg	PEAK EFFICIENCY CFM @ -4" wg	HIGH END CFM @ -6" wg
TXE-32	440	586	732
TXE-46	694	919	1145
TXE-60	840	1113	1386
TXE-76	1174	1555	1937
TXE-93	1360	1802	2244
TXE-125	1778	2355	2933
TXE-160	2250	2981	3712
TXE-200	2778	3677	4577
TXE-260	3674	4917	6161
TXE-330	4694	6219	7745
TXE-400	5840	7738	9636
TXE-510	7100	9407	11715
TXE-620	9000	11925	14850
TXE-760	10560	13992	17424
TXE-920	12840	17013	21186
TXE-1120	16000	21200	26400



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