



Drum Separators

Volumetric Flow Rates

TRAMP METAL

TG-10B

Note: for applications with flow rates listed in the **GREY** boxes call the factory.

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12" Dia. Drum	Burden	1/16"	1/8"	1/4"	1/2"	1"	1-1/2"	2"	2-1/2"	3"
	Face Width	Ft ³ /Hr.							Ft ³ /Hr.	
12"	44	88	177	353	707	1,060	1,414	1,767	2,121	2,474
14"	52	103	206	412	825	1,237	1,649	2,062	2,474	2,886
16"	59	118	236	471	942	1,414	1,885	2,356	2,827	3,299
18"	66	133	265	530	1,060	1,590	2,121	2,651	3,181	3,711
20"	74	147	295	589	1,178	1,767	2,356	2,945	3,534	4,123
24"	88	177	353	707	1,414	2,121	2,827	3,534	4,241	5,000
30"	110	221	442	884	1,767	2,651	3,534	4,418	5,301	6,282
36"	133	265	530	1,060	2,121	3,181	4,241	5,301	6,362	7,422
42"	155	309	618	1,237	2,474	3,711	4,948	6,185	7,422	8,659

15" Dia. Drum	Burden	1/16"	1/8"	1/4"	1/2"	1"	1-1/2"	2"	2-1/2"	3"
	Face Width	Ft ³ /Hr.							Ft ³ /Hr.	
12"	49	98	196	393	785	1,178	1,571	1,964	2,356	2,749
14"	57	115	229	458	916	1,374	1,833	2,291	2,749	3,208
16"	65	131	262	524	1,047	1,571	2,094	2,618	3,142	3,686
18"	74	147	295	589	1,178	1,767	2,356	2,945	3,534	4,123
20"	82	164	327	655	1,309	1,964	2,618	3,273	3,927	4,571
24"	98	196	393	785	1,571	2,356	3,142	3,927	4,713	5,500
30"	123	245	491	982	1,964	2,945	3,927	4,909	5,891	6,872
36"	147	295	589	1,178	2,356	3,534	4,713	5,891	7,069	8,256
42"	172	344	687	1,374	2,749	4,123	5,498	6,872	8,247	9,621
48"	196	393	785	1,571	3,142	4,713	6,283	7,854	9,425	11,006

18" Dia. Drum	Burden	1/16"	1/8"	1/4"	1/2"	1"	1-1/2"	2"	2-1/2"	3"
	Face Width	Ft ³ /Hr.							Ft ³ /Hr.	
12"	52	103	206	412	825	1,237	1,649	2,062	2,474	2,886
14"	60	120	241	481	962	1,443	1,924	2,405	2,886	3,367
16"	69	137	275	550	1,100	1,649	2,199	2,749	3,299	3,848
18"	77	155	309	619	1,237	1,856	2,474	3,093	3,711	4,330
20"	86	172	344	687	1,374	2,062	2,749	3,436	4,123	4,810
24"	103	206	412	825	1,649	2,474	3,299	4,123	4,948	5,773
30"	129	258	515	1,031	2,062	3,093	4,123	5,154	6,185	7,216
36"	155	309	619	1,237	2,474	3,711	4,948	6,185	7,422	8,659
42"	180	361	722	1,443	2,886	4,330	5,773	7,216	8,659	10,102
48"	206	412	825	1,649	3,299	4,948	6,597	8,247	9,896	11,545

24" Dia. Drum	Burden	1/16"	1/8"	1/4"	1/2"	1"	1-1/2"	2"	2-1/2"	3"
	Face Width	Ft ³ /Hr.							Ft ³ /Hr.	
18"	88	177	353	707	1,414	2,121	2,828	3,534	4,241	4,948
20"	98	196	393	785	1,571	2,356	3,142	3,927	4,713	5,500
24"	118	236	471	943	1,885	2,828	3,770	4,713	5,655	6,599
30"	147	295	589	1,178	2,356	3,534	4,713	5,891	7,069	8,247
36"	177	353	707	1,414	2,828	4,241	5,655	7,069	8,483	9,896
42"	206	412	825	1,649	3,299	4,948	6,598	8,247	9,896	11,545
48"	236	471	943	1,885	3,770	5,655	7,540	9,425	11,310	13,185
54"	265	530	1,060	2,121	4,241	6,362	8,483	10,603	12,724	14,845
60"	295	589	1,178	2,356	4,713	7,069	9,425	11,781	14,138	16,450

Key Markets

Mid-stream magnets for dry, free flow powders to granular products; i.e. food, feed, grain, plastics, chemical

Related Products

Large Tube Housings, Extractor/Split-Flow Magnets, Plate Magnets, Hump Magnets

All Photos And Drawings Represent The Products At The Time Of Publication (01/12)