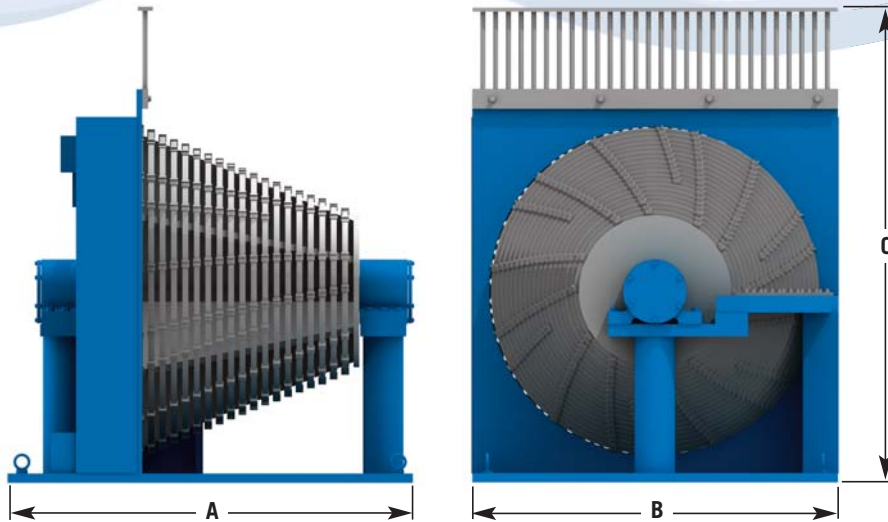


FLO-Minutor

FM Solids Reduction Comminutor

Specifications



Dimensions • Flow • Weight

Model	A	B	C	Avg. Flow	Max. Flow	Weight
12	16"	12"	22"	0.7 mgd	1.3 mgd	215 lbs
15	19"	15"	25"	1.1 mgd	2.0 mgd	400 lbs
18	24"	18"	28"	2.0 mgd	3.0 mgd	420 lbs
22	27"	22"	32"	3.0 mgd	4.5 mgd	650 lbs
24	32"	24"	34"	5.0 mgd	6.8 mgd	750 lbs
30	34"	30"	40"	9.0 mgd	11.2 mgd	1000 lbs
36	40"	36"	47"	20.0 mgd	23.0 mgd	1500 lbs

For flow rates greater than 23 mgd, please contact Enviro-Care.

Materials of Construction

Cutter blades	D2 tool steel, Rockwell 60-61
Stationary knives	D2 tool steel, Rockwell 55-59
Bearing and knife mounts	AISI 304 stainless steel
Comminutor frame	AISI steel
Conical rotary screen	AISI 304 stainless steel
Stationary overflow screen	AISI steel
Hydraulic power pack	Electric motor - 5HP, 230/460V, 3 Phase, 1.15 SF, TEFC
Controls	NEMA 4X (for 3-phase, 230/460 V, 60 Hz power supply)

Technical information subject to change without notice.