



FLEX-AUGER® Capacity Chart

BROCK FLEX-AUGER® PLUS MODEL	Tube Outside Diameter inch/mm	Standard Maximum Length feet/meters	Extension Length* feet/meters	Maximum Corner Radius feet/meters	Maximum Capacity per Minute ft ³ /min. - m ³ /min.	Maximum Capacity per Hour ft ³ /hr. - m ³ /hr.	Maximum Delivery Rate** lb/min. - kg/min.	Particle Diameter inch/mm
MODEL 2000	2.95 in. 75 mm	120 ft. 36.5 m	145 ft. 44.2 m	5 ft. 1.5 m	1.25 ft ³ .04 m ³	75 ft ³ 2.1 m ³	50 lbs. 22.7 kg	.13 in. 3.3 mm
MODEL 2500	3.5 in. 89 mm	100 ft. 30.5 m	115 ft. 35.1 m	5 ft. 1.5 m	1.25 ft ³ .04 m ³	75 ft ³ 2.1 m ³	50 lbs. 22.7 kg	.40 in. 10.2 mm
MODEL 3000	3.5 in. 89 mm	100 ft. 30.5 m	115 ft. 35.1 m	5 ft. 1.5 m	2.5 ft ³ .07 m ³	150 ft ³ 4.3 m ³	100 lbs. 45.5 kg	.25 in. 6.4 mm
MODEL 6500	4.5 in. 115 mm	100 ft. 30.5 m	115 ft. 35.1 m	5 ft. 1.5 m	5.5 ft ³ .16 m ³	330 ft ³ 9.4 m ³	220 lbs. 99.8 kg	.40 in. 10.2 mm

* By using extension boot at motor end of first auger, plus additional tube, auger, and motor.

** Calculated at 40 pounds per cubic foot (640 kilograms per cubic meter) material density at 348 RPM.

NOTE: Testing of materials is recommended for verification of conveying capacity and power requirements for all models.

In the pursuit of LEADERSHIP THROUGH INNOVATION®, Brock reserves the right to change specifications without prior notice.

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