

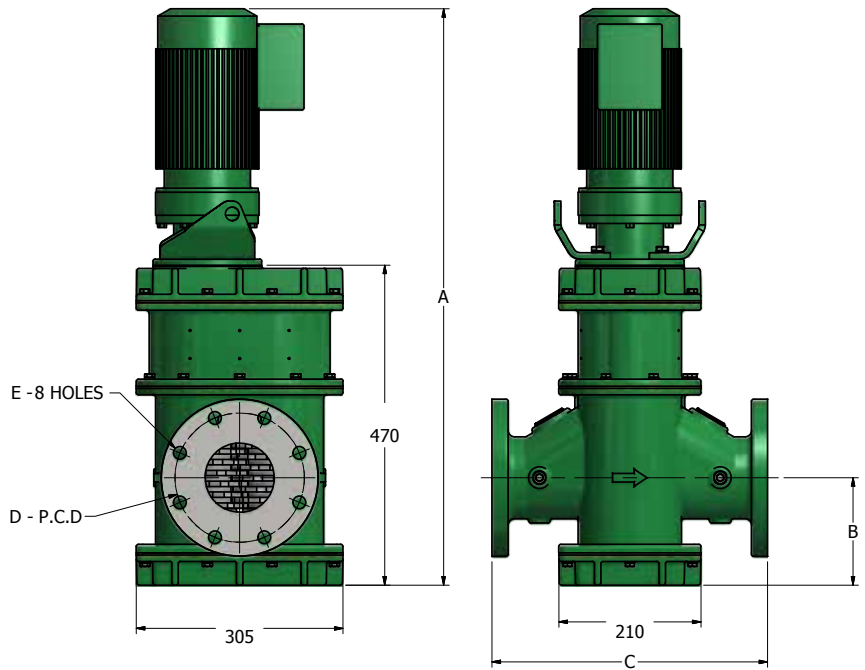
10K Muffin series Monster®

Materials of Construction

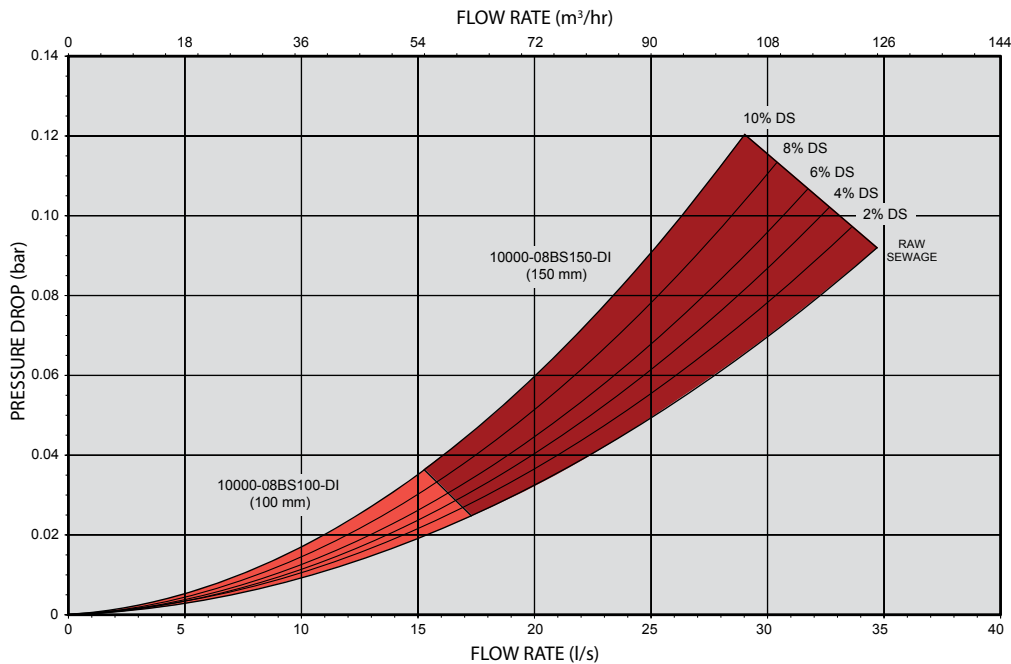
- Housings:** Ductile iron
- Cutters:** Hardened alloy steel
- Shafts:** Hardened alloy steel
- Mechanical Seals:** Tungsten carbide faces

Specifications

- 50 mm hex shafts;
- Standard: 25:1 reducer
- Cutter Size:** 120 mm diameter cutters
- Seal Max Working Pressure:** 6 bar



MODEL 10000



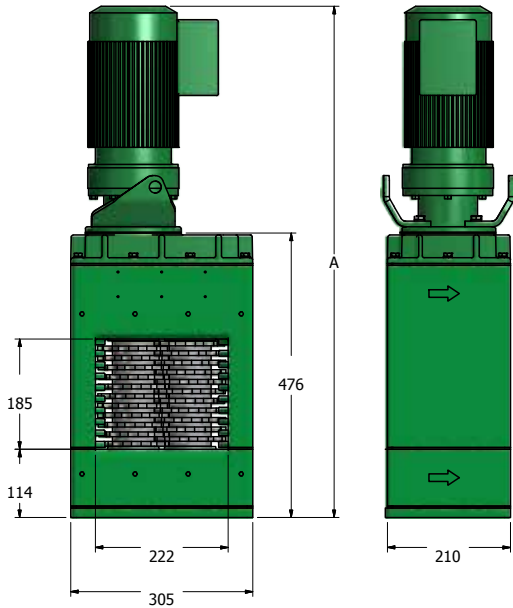
IN-LINE Model	Flow Rate* - m³/hr	Pipeline Size - mm	Pressure Drop - bar	Standard Dimensions - mm				Flange Dimensions - mm		Approximate Net Weight - kg
				A (IP55)	A (IP68)	B	C	D	E	
10000-B100-DI	62	100	0.03	1010	1160	158	406	180	19 (M16)	137
10000-B150-DI	125	150	0.09	1010	1160	184	483	240	23 (M20)	147

* 0-2% solids • In-Line unit typically installed prior to suction side of pump • Consult factory for analysis of application.

• Drive dimensions are a maximum based on a unit with a 2.2kW drive.



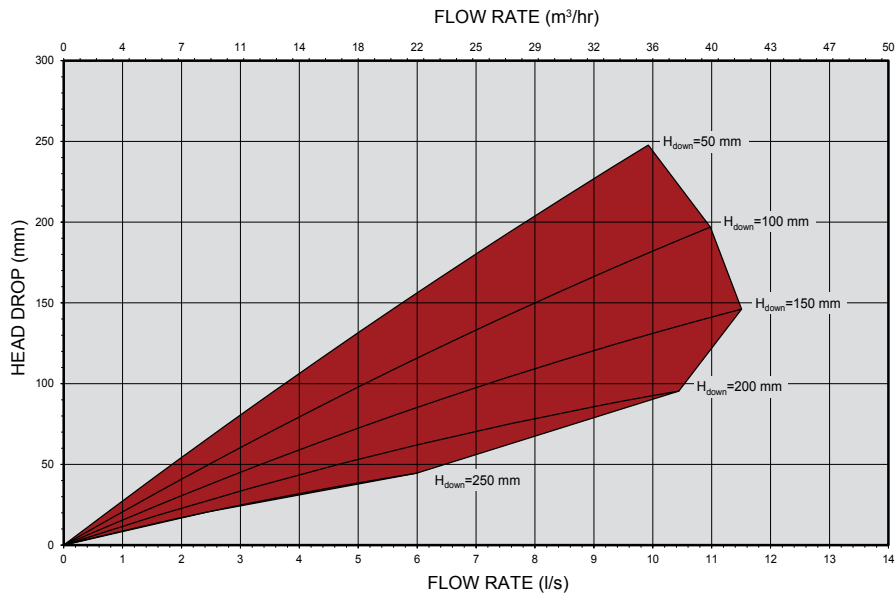
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OPTIONS AVAILABLE

	In-Line	Open Channel
1.5kW or 2.2kW Motors	■	■
7, 11, 13 Tooth Cutters	■	■
17 Tooth Wipes Ready Cutter	■	■
Custom Mounting Frames		■
IP65 Control enclosures	■	■
Alternate Voltage & kW Motors	■	■
Explosion Proof Motors	■	■
Submersible Motors	■	■
Extended Motor Shafts	■	■

MODEL 10002



OPEN CHANNEL Model	Flow Rate* - m³/hr	Head Drop - mm	Standard Dimensions - mm		Approximate Net Weight - kg
			A (IP55)	A (IP68)	
10002-0008-DI	41.4	146	1016	1166	153

* Flow based on optimum channel conditions. • Consult factory for analysis of application.

• Drive dimensions are a maximum based on a unit with a 2.2kW drive.