

SEWAGE & WASTE

DRENO GM/GT GRINDER (2 POLE)

E

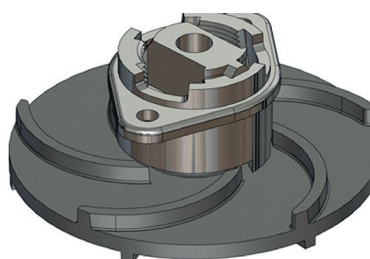
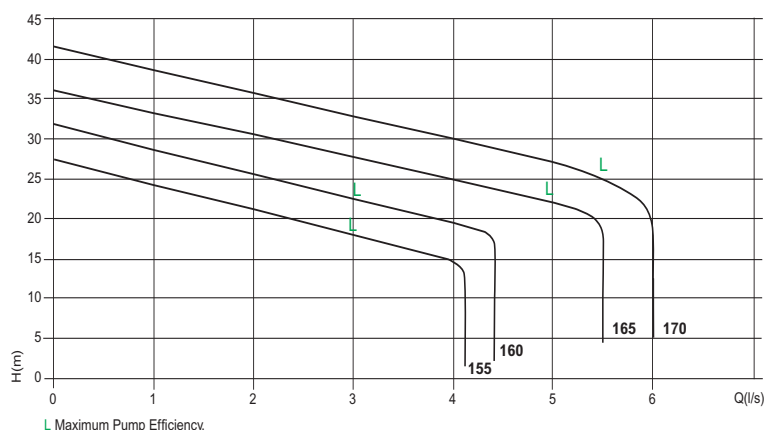
The main components are fabricated in cast iron GG20. In the standard configuration a lip seal in oil chamber, is fitted to the motor side, and a mechanical seal to the impeller side. The G2 poles Series have an inbuilt macerator in the inlet. This breaks down solids in waste water which permits transport along relatively narrow, often pre-existing, pipes. Applications: domestic sewage, liquids with suspended solids, whenever high pressure (Hm) is needed. The pump has a macerator in the inlet with axial cutting action. The blades are made of hardened steel guaranteeing maximal cutting efficiency. Maximum 40°C liquid temperature. Maximum immersion 20 metres. Complete with 10 metres of power cable.

Features

Cast Iron Pump Body
Cast Iron Impeller
Macerator

Applications

Heavy Duty
Sewage



II 2G
Ex db IIB T4 Gb
EX h IIB T4 Gb
0° ≤ Ta ≤ 40°

MODEL	VOLT	OUTLET	LM/HM	Kw	AMP	H x W x L mm	Kg	CODE
GM 50-C.155	230v	2"/DN50	240/26	1.7	11.0	360 x 209 x 286	37.5	200-0048
GM 50-C.155 EX	230v	2"/DN50	240/26	1.7	11.0	360 x 209 x 286	37.5	200-0048EX
GT 50-C.155	400v	2"/DN50	240/26	1.7	4.2	360 x 209 x 286	37.5	200-0052
GT 50-C.155 EX	400v	2"/DN50	240/26	1.7	4.2	360 x 209 x 286	37.5	200-0052EX
GM 50-C.160	230v	2"/DN50	260/30	2.3	13.0	360 x 209 x 286	40	200-0053
GM 50-C.160 EX	230v	2"/DN50	260/30	2.3	13.0	360 x 209 x 286	40	200-0053EX
GT 50-C.160	400v	2"/DN50	260/30	2.3	5.0	360 x 209 x 286	40	200-0054
GT 50-C.160 EX	400v	2"/DN50	260/30	2.3	5.0	360 x 209 x 286	40	200-0054EX
GT 50-C.165	400v	2"/DN50	330/35	3.2	7.0	437 x 253 x 335	61	200-0056
GT 50-C.165 EX	400v	2"/DN50	330/35	3.2	7.0	437 x 253 x 335	61	200-0056EX
GT 50-C.170	400v	2"/DN50	360/41	4.2	9.5	437 x 253 x 365	62	200-0058
GT 50-C.170 EX	400v	2"/DN50	360/41	4.2	9.5	437 x 253 x 365	62	200-0058EX