CUTTY GRINDER

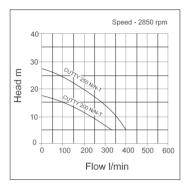




The **CUTTY** series of grinder pumps are for sewage stations and for servicing individual or groups of houses, where drainage by gravity is not possible. They are ideally suited to applications where effluent is required to be pumped over a long distance, through a small-bore pipe. The cutting mechanism is designed to pump and pulverise sewage, soft solids or shreddable fibres. The high heads produced, with only limited horsepower motors, also make them suitable for agricultural disposal systems that feed sprinklers. Single phase models are supplied with an external starter box. They are available free-standing or for guide rail mounting when supplied with the optional auto-coupling accessory.

Fluid: Sewage | Water with suspended material | Temperature: 0 - 35°C

Application: Industry | Agriculture | Residential | Pumping stations | Fixed installations | Sprinkling



CUTTY	Impeller			Shaft seal			
conn		Open			Double mechanical		
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	Pump case & outlet	Impeller	Cutting disk	Cutter	
Duran	Grey cast iron	Grey cast iron	S/S 304	S/S 304	
Pump	Shaft	Shaft seal	Lubrication		
	S/S 304	Sil-carbide & Carb-ceramic	Oil		

	Poles, protection	Insulation	Thermal protection (1ph)	Starting 1ph/3ph	
Motor	2 pole, IP68	Class F	Integral	Capacitor/D.O.L.	
MOLOI	Head cover & lifting eye	lifting eye Motor casing Po		er cable (10mtr)	
	Grey cast iron	S/S 304	Rub	Rubber	



CUTTY 200/N



Auto-coupling set

item code	model	Manual or Auto	outlet (FBSP)	kW	volt	flow (I/min)	head (mtrs)	w x l x h (mm)	dry weight (kgs)
19-10-1005	CUTTY 200/N	М	1½"	1.5	230	340	17	206x300x446	27
19-10-1002	CUTTY 200/N-T	М	1½"	1.5	400	340	17	206x300x446	27
19-10-1004	CUTTY 250/N	М	1½"	1.85	230	400	27	206x300x468	38
19-10-1000	CUTTY 250/N-T	М	1½"	1.85	400	400	27	206x300x468	38
19-85-1000	Optional item: auto-coupling								