

### GRINDER SERIES

#### Applications and installation

The CUT pumps are specifically designed for pumping untreated waste water from domestic, commercial or municipal sources. The high discharge pressure enables transfer of waste water over longer distances. The pump can cut up fibre mixture in water easily for example: gloves, rope, cloth. Being not wound and no obstruction. It also can reduce energy consumption and keep downtime costs to a minimum, while maintaining peak performance throughout the system life.



#### Operation conditions

- 1- Maximum Liquid temperature: +40°C
- 2- Maximum Ambient temperature : +40°C

#### Motor

Protection IP68  
Insulation Class B  
380 Volt 50 HZ

### SUBMERSIBLE SEWAGE PUMPS

C  
E  
G  
H  
I

TYPE	HP	OUTLET INCH		DELIVERY (m3/h)						
				0	9	18	27	36	45	54
<b>GRINDER 200</b>	2	2"	H	14	11	9	7			
<b>GRINDER 300</b>	3	2"		16	14	12	10	8		
<b>GRINDER 400</b>	4	2 1/2"		20	18	15	13	10		
<b>GRINDER 550</b>	5,5	2 1/2"		23	20	18	16	13	9	
<b>GRINDER 750</b>	7,5	2 1/2"		29	27	25	23	21	17	13

