

Regional Sales Offices: AHMEDABAD: (079) 26583739, BANGALORE: (080) 23619914, BHOPAL: (0755) 4218341 BHUBANESWAR: (0674) 2536421, CHENNAI: (044) 28156546 DEWAS: (07272) 228582 JAIPUR: (0141) 2223830 KOCHI: (0484) 2206651 KOLKATA: (033) 24615065 LUCKNOW (0522) 2326367 MUMBAI: (022) 25289320-28 NAGPUR: (0712) 2234275 NEW DELHI: (011) 41501055 to 62, PUNE: (020) 24440770, SECUNDERABAD: (040) 60874700

Corporate Office :

**KIRLOSKAR BROTHERS LIMITED** Distribution Sector

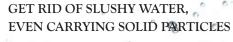
070701



0

eterna

**Enriching Lives** 



FEATURES

- In city planning projects
- Industrial constructions
- Hotels, hospitals, mines etc.
- Used for draining dirty water, rain water
- Urban life water containing particles and fibrous material

## WORKING CONDITIONS

- Maximum ambient temperature = 40° C
- Maximum density ≤1050 kg/m<sup>3</sup>
- PH is between 6.5 and 7.5
- Consistency of medium shall be less than  $1.2 \times 10^3$  Kg/m<sup>3</sup>.

## MATERIAL OF CONSTRUCTION

Impeller	- Cast Iron (CI)
Motor Body	- Cast Iron (CI)
<b>Pump Housing</b>	- Cast Iron (CI)

Unleashing the enticing range of Eterna products! You have made the right choice ! Here is the solution which handles all your problems of accumulated waste water containing even solid particles creating havoc in your life. Waste Disposer is all set to swab off the unwanted waste and make you and your family hale and hearty.

Eterna 'Waste Disposer - CW' comes with highest degree of Ingress Protection Class - IP68. Performance under standard test conditions. Rated Voltage 415 V, 50 Hz, 3-phase, A.C. power supply.

PUMP DEL. PIPE	PE POWER		DISCHARGE IN LPM													Solid		
MOD	FI SIZE		60	120	180	240	300	360	420	480	600	960	1200	1560	2400	2880	3360	Size (mm)
(mm) (kW	) (KW / ΠP)		TOTAL HEAD IN METRES												(11111)			
750 C	W 50	0.75 / 1.0	14	12.5	11	9.5	7.5			-	-		-			•		20
1500 0	CW 50	1.5 / 2.0		20	19	17	15	12		-			-			+	. *	20
2200 0	CW 50	2.2 / 3.0		23.5	22.5	21	20	19	15				-		-			20
3700 0	CW 65	3.7 / 5.0		+			21.5	21	20	19	18	14.5	10		1	. +	. •	30
5500 0	CW 80	5.5 / 7.5					•	22	21	20.5	19	15.5	13	6				35
7500 0	CW 150	7.5 / 10.0		-	-	-				14	13	12.5	12	11	8	7.5	4	45
					- E	$U_1$	20	$//\epsilon$	n -	5		1				1		+
		8.00	-	-		4	1	4	ξ.				-0	9				
	- 4						-	-	2	~	-		à.					
6				Constant of	$\tilde{p}$						-		24	2	~	-		
- 1	$\lambda \neq A$	$\mathbf{S'}$		20		47	24	*		19			<u> </u>	3			$\Lambda$	
	V V Z		1-	3	78	六			A		1				9			
-			6.7	0	4		15	2	2		a.c.				1	-	-	_
-		_	2.		31	<u> </u>	- 2			1				-	-	-	-	
			1	de	1		200	29		1	WP 1		1					