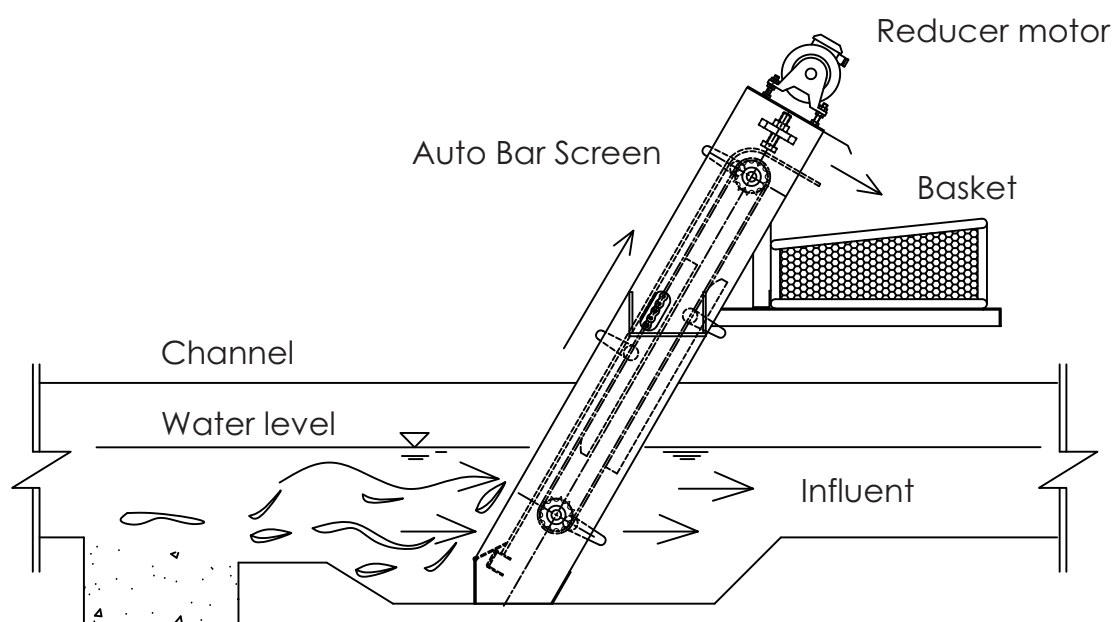


AUTO BAR SCREEN



PRINCIPLE



Schematic of Auto bar screen

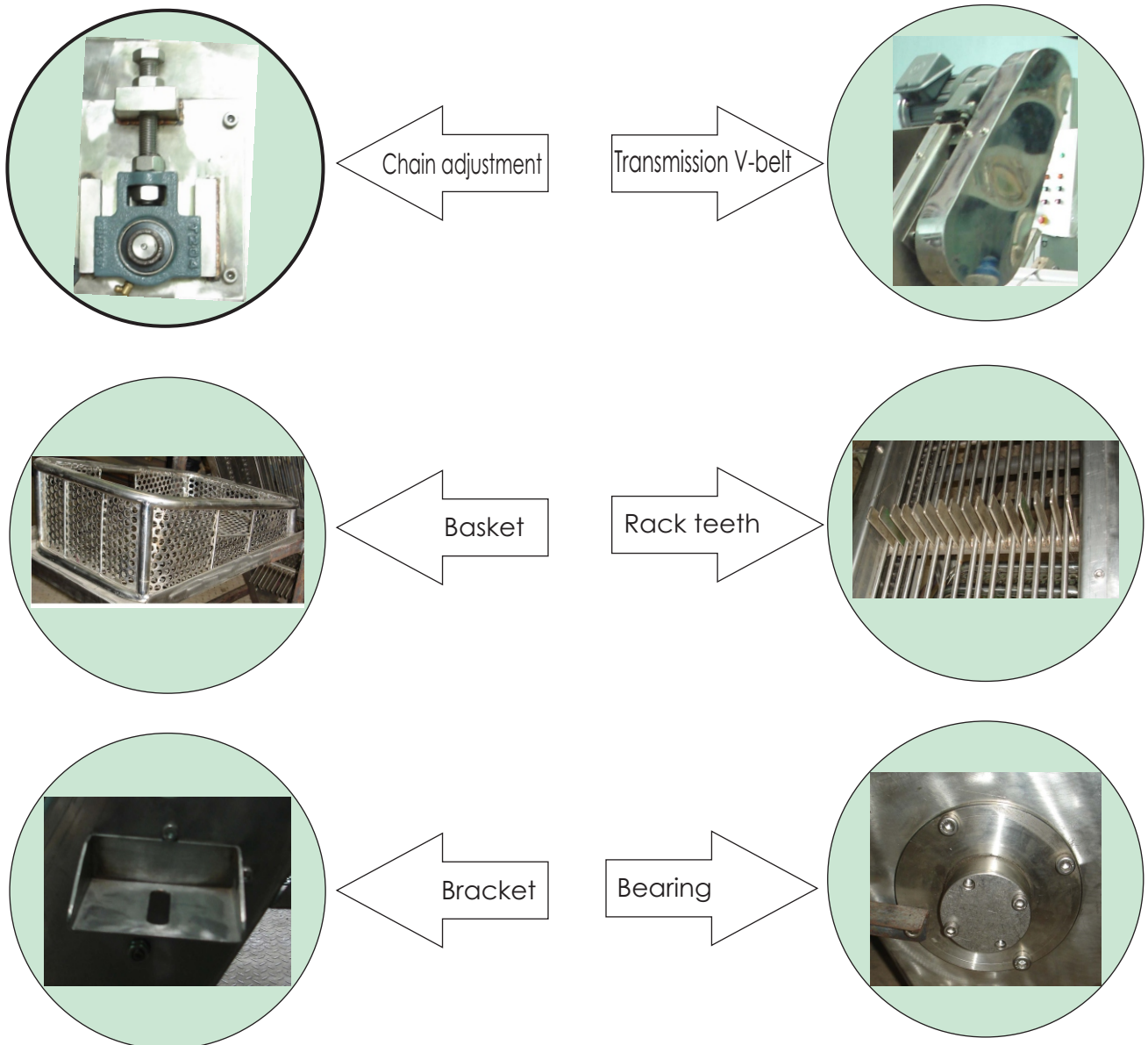
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FEATURES

- Made of stainless steel SUS#304.
- Transmission with V-belt pulleys.
- Adjust extension of chain easy by screw adjustment on top of machine.
- Underwater bearing to be designed so that machine is working well in water.
- Easy operation, high safety, low cost, simple maintenance.
- Easy to collect and carry large garbage.
- Wide range application suitably used for various kinds of wastewater.

STRUCTURES



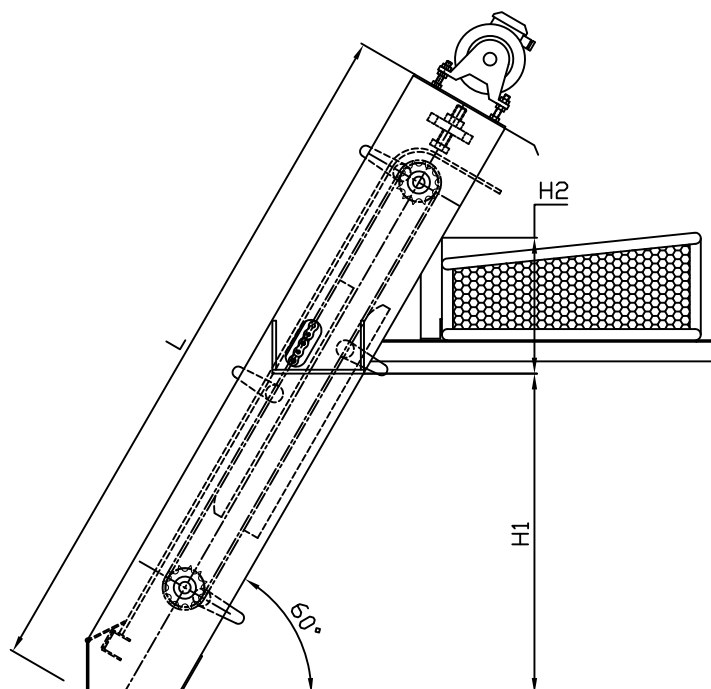
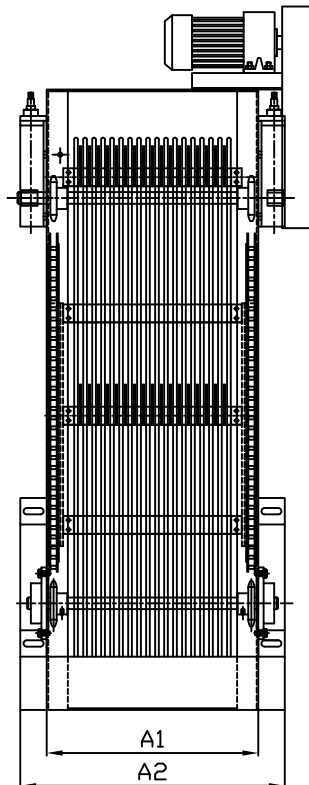
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SPECIFICATION

Model	Power required (kW)	A1	A2	H1	H2	L	Capacity (m3/h)		Weight (kG)
							Bar gap (mm)		
							5	10	
LR-40	0.25	300	400	400	400	1250	71	91	70
					500	1350	88	114	
					600	1450	107	137	
LR-50	0.25	300	500	400	500	1350	118	152	95
					600	1450	142	183	
					700	1550	166	213	
LR-60	0.25	500	600	400	600	1450	178	229	115
					700	1550	208	267	
					800	1650	238	306	
LR-70	0.375	600	700	400	600	1450	214	275	135
					700	1550	250	321	
					800	1650	286	367	
LR-80	0.375	700	800	400	700	1550	292	375	158
					800	1650	334	429	
					1000	1850	417	536	
LR-100	0.375	900	1000	500	800	2020	430	553	185
					1000	2220	537	691	
					1200	2420	645	829	
LR-120	0.75	1100	1200	500	1000	2220	657	845	215
					1200	2420	789	1015	
					1400	2620	920	1183	
LR-150	0.75	1350	1500	500	1000	2220	807	1038	258
					1200	2420	969	1246	
					1400	2620	1130	1453	

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