



# Rotary Drum Screen

( Externally Fed Wedge Wire Drum )



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## Technical Details

Sr. no	Model	0.1 mm	0.25 mm	0.5 mm	0.75 mm	1 mm	1.5 mm	2 mm	2.5 mm	3 mm	Power (kw)
1	2545	1	6	7	9	11	13	15	18	23	0.18
2	3560	2	8	15	20	25	32	37	42	50	0.25
3	4560	2.5	10	20	25	32	40	47	55	65	0.37
4	6060	7.5	30	60	80	100	125	150	175	200	0.55
5	6012	15.0	65	120	160	200	250	300	350	400	0.75
6	6018	25.0	100	180	240	300	400	450	500	570	0.75
7	8018	40.0	175.0	240	435	535	700	800	900	1000	1.10

## Features

- Best suited for MBR and MBBR
- Large flows possible
- Removes solids from SEWAGE
- Recovers solid product from all process
- Prevents blinding or clogging of screen
- Variable-speed drum rotation maximizes effectiveness also possible
- Full-length water knife dislodges trapped solids
- Wedgewire screen apertures 100 micron to 3 mm
- Punched hole possible from 0.5 mm to 3 mm
- Handles oily, greasy, fibrous or resinous matter
- Drum is the only moving part, reducing cost, maintenance
- New self-cleaning arrangement
- Reduced floor space requirements
- Low head room requirements
- Fewer moving parts
- Variable speed drive also possible
- Automatic backwash also possible
- Low operating & maintenance costs
- Low initial investment
- Baffle flow plate director

## Our Valued Customers

- Sofflet Malt - Alwar • ITPO - Delhi



BEYOND CONVENTIONAL

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