







A million plastic bottles are bought around the world every minute and the number will jump another 20% by 2021, creating an environmental crisis some campaigners predict will be as serious as climate change.

Most plastic bottles used for soft drinks and water are made from polyethylene terephthalate (Pet), which is highly recyclable. But as their use soars across the globe, efforts to collect and recycle the bottles to keep them from polluting the oceans, are failing to keep up.

Fewer than half of the bottles bought in were collected for recycling and just 7% of those collected were turned into new bottles. Instead most plastic bottles produced end up in landfill or in the ocean.

## Solution...

SARATECH Instant PET Bottle shredder machine is used to destroy bottles on the spot of generation. Which will reduce the volume of the waste and saves transportation cost of waste to recycling agents.

## **SALIENT FEATURES**



COMPACT POWDER COATED BODY



NO AIR POLLUTION HENCE DUST IS NOT GENERATING WHILE SHREDDING



LOW NOISE LEVEL WHILE SHREDDING



WHEELS ARE PROVIDED FOR BETTER MOBILITY



OVERLOAD AND SHORT CIRCUIT PROTECTION



OPERATOR FRIENDLY OPERATION



LESS MAINTENANCE COST



SHREDDED WASTE COLLECTION TRAY IS PROVIDED



## **Technical Specifications**

Sr. No.		Make	Capacity Kg/Hr	Electrical Motor HP VAC		Size of Shredder Chamber mm L x W	Feed Opening L x H	Waste bin Capacity Ltr	Overall Dimentions mm L x W x H	Gross Wt Machine kgs
1	Shrine TS 09	SARATECH	7	2	230	100 x 150	100 x 150	40	670 x 520 x 810	75
2	Shrine TS 009	SARATECH	15	2	230	150 x 150	150 x 150	50	670 x 520 x 850	110
3	Shrine TS 90	SARATECH	25	3	440	150 x 200	150 x 200	60	850 x 650 x 1250	175
4	Shrine TS 090	SARATECH	30	3	440	300 x 200	150 x 200	70	850 x 650 x 1250	200
5	Shrine TS 900	SARATECH	50	5	440	300 x 300	400 x 400	80	1350 x 600 x1500	350
6	Shrine TS 0900	SARATECH	60	7.5	440	400 x 400	400 x 400	100	1500 x 600 x1500	450

<sup>\*</sup> Note: Development of product is a continuous process for better service offered to our esteemed customers. The specifications are subject to change without any prior notice.

We also design, manufacture & supply custom-built shredding machine.



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