

Needle & Syringe Destroyer
Bio Medical Waste Shredder
Pet Bottle Shredder
Municipal Waste Shredder

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As we aware of the fact that, there is no proper way or equipment available to destroy used sanitary napkins immediately after use. The napkins are disposed in waste dust bins or in sanitation chambers. This will be adding risk to the operators who are handling municipal waste. Also the sanitation pipe lines are getting choked up. This infectious waste is spreading diseases and would be calling for health hazards.

After studying this issue in detail, the Saratech team had developed an

economical solution to destroy used sanitary napkins immediate after use. The unit is converting hazardous sanitary napkins in to sterile ash within minutes. The Saratech make "Shrine Sanitary Napkin Destroyer" is compact unit and shall be installed at schools, colleges, offices & housing colonies.

The Saratech make Shrine Sanitary Napkin Destroyer (SSND) is used to destroy Sanitary Napkins by heating process. An electrical unit works with 230 VAC, 1 phase, 50 Hz Supply.

SIMPLE OPERATION OF EQUIPMENTS



- Open the loading door and place the sanitary napkins in machine.
- Closed the loading door and switch ON unit.
- The inside temperature will be maintained with automatic temperature controller.
- The machine will trip off automatically after complete destruction of napkins.
- The residual ash inside chamber shall be disposed off with regular waste.

TECHNICAL SPECIFICATIONS

Model: **SHRINE SNI 009**
The machine is suitable for home or small offices use

Destruction Capacity per cycle	2 Napkins Approx
Destruction Capacity per Day	15 Napkins Approx
Electrical load in KW / V / Hz	0.7 KW / 230 VAC / 50
Enclosure	Heat insulated m. s. powder coated
Electrical controls	Microprocessor
Overall Dimensions (L x W x H)mm	170 x 170 x 250 mm
Total weight of machine in Kgs	10 Kgs

Model: **SHRINE SNI 090**
The machine is suitable for Offices and Schools

Destruction Capacity per cycle	5 Napkins Approx
Destruction Capacity per Day	60 Napkins Approx
Electrical load in KW / V / Hz	1.0 KW / 230 VAC / 50
Enclosure	Heat insulated m. s. powder coated
Electrical controls	Microprocessor
Overall Dimensions (L x W x H)mm	210 x 210 x 270 mm
Total weight of machine in Kgs	17 Kgs

Model: **SHRINE SNI 900**
The machine is suitable for big organizations

Destruction Capacity per cycle	10 Napkins Approx
Destruction Capacity per Day	125 Napkins Approx
Electrical load in KW / V / Hz	1.5 KW / 230 VAC / 50
Enclosure	Heat insulated m. s. powder coated
Electrical controls	Microprocessor
Overall Dimensions (L x W x H)mm	250 x 250 x 320 mm
Total weight of machine in Kgs	22 Kgs