

what is neoX?

A Sanitary Napkin Incinerator that works





Why we need them?

- **336 Million** Menstruating Women in India
- Around **500 Million** Sanitary
 Napkins used per annum
- 30 percent of these are **flushed**
- 15 percent are burnt in the open and release toxic gas, causing cancer
- Takes about **500 years** for each napkin to decompose

You tell us why we need them.



Temperature

NeoX burns at **1200 degree C**, other machines can only reach 450 degrees at best



Patented Tech

No machine can do what the neoX does- no where in the world - and so all our tech is patented

Complete Burn

At 1200 degree C, there are no toxins released, also any virus is killed. Partial burning is worse than not burning these, as there is a release of carcinogens

Why neoX?



Safe Body

The body is made with stainless steel and is coated with anti-bacterial paint, both things important for a safe and long life-span



The neoX is made such that it becomes seamless for the user, it's both smart and minimal



The machine reaches **800 degrees** in the first **60 seconds** and is already cooled down to normal temp. within 8 minutes

EMISSIONS REPORT (All test were conducted at www.merieuxnutrisciences.com world wide laboratories) NOx NOx 3 ppm 195 ppm NH_3 NH₃ 30 ppm o.1 ppm SO₂ **SO**2 o.1 ppm 4 ppm CO₂ CO2 o.3 ppm 5 ppm CO CO 3 ppm o.1 ppm **General Machines** NeoX



What else?



App Controlled

Once installed, a single mobile app can control a hundred plus machines with the ease and flow of a zen monk-power, maintenance, schedule all made simple and seamless.

Safety

Anti-backdraft tech makes the machine so safe, even while burning at 1200 degrees, the door can be opened, the body remains cool and is coated with anti-bacterial paint.

Aesthetic

Nobody wants to use a machine that looks ugly or unsafe, or smells. NeoX is designed so it can fit in anywhere. Nobody would know what's going on inside, and it doesnt smell at all.

SPECIFICATIONS

Power Rating - 2000 Watts (Inverter Tech)

Core Temp - Max 1200 Deg C

External Temp - Max 60 Deg C

Capacity - 50 (Small Pads)/25 (Max Size)

Size - 1 Sq ft Footprint x 2 ft tall

- (mounted at height 2 ft above floor)

Weight - 12 Kgs Approx.

Material - Stainless Steel

Warranty - 1 Year Swap Maintenance warranty

Extended Warranty - Warranty period can be extended indefinitely as long as the model is in production.

Technology Type - Patent Applied Smart Burn Technology

Ash Collection - Once a week

Control - Fully Automatic (Micro-controller Based)

Talk to your wives, daughters, friends and ask about their experience with disposal.

Sanitation improvements

Efforts such as the Pad Man have made santitary napkins more easily accessible, the number of pads used is only going to increase in coming years.

Openness in conversation

We have reached a stage in our societies where conversations that were taboo earlier have become more frequent and light, which is great.

Municipal efforts

Sanitary disposal or burning is usually a 20-step process, from dumping, to collection, to segregation to burning. We want to make this a single step.

