Convenience and portability:

With the help our advanced technology we are into producing convenient and portable conserving device for the patient. This device is perfect for the therapeutic oxygen patients as the device effectively responds to the respiratory cycle and delivers a good amount of oxygen when needed at very initial stage of inhalation.

A versatile self-contained system:

Our conserving device is self contained system that is very versatile in working which an ambulatory patient can use without any prescription. Our device is very Ergonomically designed and are resistant to various damages.

Economical:

Our conserving device is very cost effective as it provides the advantage of two OCD system technologies in one unit. So, our product meets all the specifications of the client.

Patient friendly:

The conserving device is very simple in use and can easily be handled by the patient. The element of three-light system provides the facility of self-monitoring ability. Our device can accept any standard cannula and post style cylinder. While using the device the patent will not suffer any complexities specially regarding supply tubes or regulators to connect, the over-the-cylinder installment when empty cylinders need replacing.

Specifications:

• Weight:
682 g
• Dimensions:
4.39in.*5.58in.*2.55in.
11.15cm*14.17cm*6.48cm

• Power:
(1)1.5V,"D" size alkaline battery
• Battery life expectancy:
Mode A :18 months
Mode B:10 months
• Indicators:
Alarm/No inspiration-Audible/visual(red)
Low battery-Audible/visual(yellow)
Pulse flow-visual(green);indicates good battery

• Delivery Pulse flows volumes:

MODE A

Flow Setting Ml of oxygen	***1***	***2***	***3***	***4***	***5***	***6***
Actuation	8.75	17.5	26.25	35	44	52
Frequency	Every breadth	Every breadth	Every breadth	Every breadth	Every breadth	Every breadth

MODE B

Flow setting ml of oxygen	***1***	***2***	***3***	***4***	***5***	***6***
Actuation	16.5	33.0	40.5	66.0	82	99.0
Frequency	Every breadth	Every breadth	Every breadth	Every breadth	Every breadth	Every breadth