

# MEDICAL OXYGEN SUPPLY SYSTEM 1800F



**MOSS  
1800F**



**180LPM**

For Oxygen supply  
180LPM and more



Low Noise  
level



Lowest power  
consumption



Oil free  
compressors

# About Us

**'Glory to God in the highest, and on earth peace, goodwill toward men.'** - St. Luke 2:14

Taking a leap in the future with Latest & Advanced Technology for providing Medical graded oxygen to the hospitals, making them self-dependent to have their own Oxygen supply system, catering the facility of scalability and reliability as per the requirement of the Hospital. Upgrading and converting the traditional and conventional method of medical oxygen supply system i.e., Oxygen Cylinders to MOSS (Medical Oxygen Supply System), a self-tested system, complemented with certificates of ISO and GMP to accredit the quality and deliveries as marketed.

MOSS450BS became our flagship product as it stood firm at the time of need during the COVID19 second wave, as it went to rigorous live environment and prove to deliver what it is made for. The trinity of Purity, Pressure and Flowrate (PPF); being maintained & catered even though the machine works 24x7x365 non-stop. Group of qualified young Geeks (NF Engineers and Sales team), quite vigilant to cater the requirement as and when the need arises.

24x7x365 availability of the NF India team to cater this Life Saving product are often termed as NF Commandos carries one motto in their mind 'SAVING LIVES'. With a trust of more than 150+ hospitals and growing, encouraged, and motivated us to launch bigger capacity of MOSS machines, to cater huge requirements of medical graded supply system.

Today NF INDIA proudly on success of unveiling MOSS1800F quotes that; Yes, we are in demand because of the trust we created by the technology delivered to our customers complimented with a strong network of Services. We are even trying our best to reduce the downtime of service and maintenance, for which our backend team is on innovation mode to enhance ourselves to keep a continuing smile and win million hearts by our efforts and increase our cliental.

## MOSS 1800F Specifications with Features:

Oxygen Purity	93+-3%
Flow Rate	180 LPM/10.8 NM3 per hour
Pressure	4.5-6 Bars
Temperature	Max 60 C
Power	AC 220V 50-60 Hz
Power consumption	11.6kw/hr
Weight	720 Kgs
Noise level	60db
Size	4200mmX500mmX1375mm (LXBXH)

# Product



The machine gives an oxygen pressure of 4.5-6 bars which is sufficient to run all hospital equipment



6 parallel machines within one machine present, if one machine stops, the others still work thus allowing you to work without any problem. Our machine assures dependability.



Machine comes with a Stainless steel body, hence ensuring hygiene, ease of transportation and installation. It also makes the device weather proof



Min noise level of 60db as compared to other machines. Ensure the least disturbance to your staff and patients.



Turn down ratio varies from 10% to 100% which means flow rates can be increased or decreased as per user requirement



This one machine is sufficient to replace upto 50 D-Type Cylinders



Comes with Oil free compressors, so no possibility of oil vapors in oxygen. High quality oxygen, guaranteed every time.



Lower power consumption of 11.6 kw/hr compared to any other machine in the market. Huge cost savings guaranteed with a one time investment.



Least space needed {4200mmX500mm X1375mm (LXBXH)} vs all machines present in the market for similar oxygen flow. Hence no additional costs which come with structural changes and rearranging the layout.



Easy maintenance without interruption in supply of oxygen



## **NF Healthcare India Pvt. Ltd.**

### **GET IN TOUCH**

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