

# CENTURION

## Self Contained Breathing Apparatus ( SCBA Sets)

A proven pneumatic system at par with the requirements of major International Standards including EN 137,  
Conforms & tested as per BIS specifications No. 10245 Part II. ISI Marked.

**CCOE/PESO Approved Cylinder**



**Available Under DGS&D Rate Contract**



**DGMS**  
Approved



MINISTRY OF DEFENCE



**VIJAY SABRE**

### **CORPORATE OFFICE :**

PLOT NO. 35, CHANDIWALI VILLAGE, P.O. BOX 8960,  
OFF SAKIVIHAR ROAD, ANDHERI (E) MUMBAI 400072. INDIA

Email : [vijaysabre@vsnl.net](mailto:vijaysabre@vsnl.net)

TEL.: +91-2233075700 FAX.: +91-2228470021

WEB SITE: [www.vijaysabresafety.com](http://www.vijaysabresafety.com)

**SAFETY-SECURITY-PROTECTION**

### **REGIONAL OFFICE :**

204, SAPPHIRE COMPLEX, NR. TUBE COMPANY, OPP. GAJANAND COMPLEX, O.P RD. VADODARA-15

TEL.: +91-265 2325753, TELE FAX.: +91-265 2325754, M : 9662046550

Email : [sanjeetm@vijayss.com](mailto:sanjeetm@vijayss.com), [baroda@vijayss.com](mailto:baroda@vijayss.com).

# CENTURION

## Self Contained Breathing Apparatus ( SCBA Sets)

The Vijay Sabre centurion in combination with the Full vision facemask, offers wearers new levels of comfort, improved field of vision, true operational flexibility and low cost, simple maintenance in a self-contained breathing apparatus it reflects Vijay Sabre's philosophy: to offer apparatus that our customers will wear by choice, not just by necessity.



### Demand Valve:

First-breath-activated positive pressure Lung Demand Valves is of a balanced piston design. This provides a constant air supply with low breathing resistance and is extremely silent. The protective cover provides added impact protection and is easy to service, clean and disinfect. Lung Demand Valve feature a centrally positioned, easy-to-locate, positive pressure "switch off" push button

- **Second Man Connection Available as on Option.**

### Back Plate :



The back plate is constructed of a tough fire resistant, antistatic, chemical/ impact resistant thermoplastic. The harness consists of flame retardant webbing, with adjustable shoulder straps and waist belt. The ergonomic injection moulded composite backplate is the heart of the Vijay Sabre Centurion. The lightweight webbing harness ensures optimal load distribution, balance, comfort and reduced wearer fatigue

The Back Plate incorporates an adjustable cylinder strap, which accommodate cylinders of all sizes from 4.7 to 13.6 litres capacity. The cylinder strap can also accommodate a twin pack cylinder arrangement as an option. No special tools or procedures required for adjustment, due to the secure, proven cam-lock mechanism

The simple, fail safe, spring loaded piston reducer is fully serviceable and offers low service and maintenance, yet very reliable and easy to maintain. All hose connections features Vijay Sabre's simple and proven design, which is very reliable and simple to maintain. The robust, luminous pressure gauge and the whistle feature swivel hose fittings are shoulder mounted for easy wearer reference.

- **The digital cum Mechanical Pressure gauge is also available as an option.**



### FACEMASKS

The Vijay Sabre Centurion is designed for use with either the Full Vision face Mask or , Panaseal. Full face mask is of superior quality silicon / EPDM with sealing flaps, five point harness, wide view replaceable visor, speech diaphragm, self-demisting facility, inhalation and exhalation valves, Special easy-to-click Plug-in connector compatible with Demand valve

**VIJAY SABRE**

### CORPORATE OFFICE :

PLOT NO. 35, CHANDIWALI VILLAGE, P.O. BOX 8960,  
OFF SAKIVIHAR ROAD, ANDHERI (E) MUMBAI 400072. INDIA

Email : [vijaysabre@vsnl.net](mailto:vijaysabre@vsnl.net)

TEL.: +91-2233075700 FAX.: +91-2228470021

WEB SITE: [www.vijaysabresafety.com](http://www.vijaysabresafety.com)

**SAFETY-SECURITY-PROTECTION**

### REGIONAL OFFICE :

204, SAPPHIRE COMPLEX, NR. TUBE COMPANY, OPP. GAJANAND COMPLEX, O.P RD. VADODARA-15  
TEL.: +91-265 2325753, TELE FAX.: +91-265 2325754, M : 9662046550

Email : [sanjeetm@vijayss.com](mailto:sanjeetm@vijayss.com), [baroda@vijayss.com](mailto:baroda@vijayss.com).

# CENTURION

## Self Contained Breathing Apparatus ( SCBA Sets)

### Optional Accessories



Wall Mounted Box



Carrying Case



Y Piece Connector for Second Demand Valve



Digital Cum Mechanical Pressure Gauge

### Ordering Information

- Centurion 30S - Seamless Steel Cylinder 6 Ltr./200 Bar
- Centurion 30C - Carbon composite Cylinder 4.7 Ltr./300 Bar
- Centurion 45S - Seamless Steel Cylinder 6 Ltr./300 Bar
- Centurion 45C - Carbon composite Cylinder 6.8 Ltr. /300 Bar
- Centurion 60 - Carbon composite Cylinder 9 Ltr./300 Bar



# SERVICE & MAINTAINENCE

## Self Contained Breathing Apparatus ( SCBA Sets)



### AFTER SALES SUPPORT

A comprehensive program of after sales support and certified training courses for wearers, instructors and in product maintenance, are available for all Vijay Sabre products from Vijay Sabre's head office in the Mumbai, our network of regional office Centers, associate companies and international distributors.

### IN HOUSE FACILITIES

- Periodic Service and Maintenance Contracts.
- Refilling of B A Cylinder as per CCOE with Air purity certificate.
- HPT of B A Cylinder as per CCOE with Air purity certificate.
- Refurbishment and Re-certification of Old Sets.
- Attractive Buy Back Offer.



#### CORPORATE OFFICE :

PLOT NO. 35, CHANDIWALI VILLAGE, P.O. BOX 8960,  
OFF SAKIVIHAR ROAD, ANDHERI (E) MUMBAI 400072. INDIA

Email : [vijaysabre@vsnl.net](mailto:vijaysabre@vsnl.net)

TEL.: +91-2233075700 FAX.: +91-2228470021

WEB SITE: [www.vijaysabresafety.com](http://www.vijaysabresafety.com)

#### REGIONAL OFFICE :

204, SAPPHIRE COMPLEX, NR. TUBE COMPANY, OPP. GAJANAND COMPLEX, O.P RD. VADODARA-15  
TEL.: +91-265 2325753, TELE FAX.: +91-265 2325754, M : 9662046550

Email : [sanjeetm@vijayss.com](mailto:sanjeetm@vijayss.com), [baroda@vijayss.com](mailto:baroda@vijayss.com).