

# Venus SCBA 260-7DPX Item # 13432

(Type 2, Adjustable back plate V60 design, V-777 FFM, Digital gauge, PET Cylinder with case)



IS 10245 ( Part 2 )



CM/L-0002809666

ISI Approved

## Demand valve & medium pressure hose

- Connection to breathing apparatus is capable of 360 degree rotation
- Easy access button to increase the flow air
- Compact and robust design with excellent pneumatic performance.
- Ensure large flow and safe air release by using front manual access button
- Flame retardant casing made using high strength engineered plastics

## Height Adjustable Backplate design which is robust & easy to use

- Polyamide material for good Low / high temperature, chemical resistance, Flame / radiant heat resistance
- Ergonomically designed to suit shape of human back
- Height adjustable clip to suit profile of different users
- High mobility 3 axis rotating fixture which is designed to disperse the weight of the cylinder efficiently
- Pressure reducer valve is fixed on the backplate by wire dowels.

## Intelligent Digital display gauge for essential real time monitoring with high pressure hose

- Display table shows the pressure in the cylinder in real time
- Screen shows the available time for the remaining gas in cylinder
- Low battery indicator, which warns the user when life remaining is 20%
- Man down alarm which sends a distress signal if the user stops moving for 15 sec in active use.
- Short press the function key, open the screen backlight and short press again, turn off the lights
- Integrated Thermal alarm on the device which alerts the user to exposure to elevated and rapidly rising environmental temperatures.



## V-777 Face mask for increased safety

- Silicone V-777 provides wide field vision with Kevlar textile head net harness
- Visor is made of Polycarbonate Hard coat & has Anti fog capability
- High Impact, Heat & flame resistant.
- Meets Class 3 requirements of multi flame burner & radiant test.

## Nomex Harness for rigid requirements.

- Nomex material with Flame / radiant heat retardant capability.
- Anti-skidding, anti-tearing, reflective & comfortable wearing for long periods.
- Buckles are made of heavy duty TPE prevents heat transition.

## Y Hose Quick release coupling (QRC) connection

- Provides auxiliary air to two users in life saving situations.

## PET Cylinder extra lightweight and easy to use

- Long lasting, EXTRA light weight liner effective back & neck protection
- PET liner is an excellent thermal insulator. Gas inside the cylinder does not heat & users do not breathe warm air.
- Pet liner reinforced with Carbon & Kevlar aramid . external epoxy resin layer provides protection against extrinsic factors. Electrical insulation ensures fire fighters safety.
- Pressure reducer valve & cylinder with PESO approval.
- Capacity 6.8 l, 300 bar, Work Life :45 min. Set weight (filled PET cylinder) approx. 9.8 kg, Vitality 20 year / NLL (No limit life)
- ABS carrying case for storage of set



ABS carrying case

- A: Matching LED
- B: Battery negative Pressure LED
- C: Environment temperature alarm LED
- Power



Tighten screw for battery compartment

Battery compartment

Button for changing screen

Alarm LED