

## SPIROMATIC 90USA-S

### SELF-CONTAINED BREATHING APPARATUS

- ❶ Well-proven pneumatics and robust design  
→ **Reliable operation**
- ❷ Ambient air hatch for standby use  
→ **Extended duration time**
- ❸ Excellent breathing performance  
→ **Low resistance breathing**
- ❹ Open backframe design  
→ **Better heat ventilation from body**
- ❺ Mask and breathing valve in a compact design  
→ **No protruding parts and better visibility**
- ❻ Audible low air alarm is mounted on the chest  
→ **Easy to locate and hear**
- ❼ Available with extra air connection  
→ **Can be connected to an airline system**
- ❽ Accepts eye glass kits and communication devices  
→ **Flexibility for different users and purposes**



# SPIROMATIC 90USA-S

## SELF-CONTAINED BREATHING APPARATUS

REFERS TO PRODUCT(-S) WITH PART NO. (-S)  
30137-01 HP  
30137-04 HP, extra air connection  
30137-50 LP,  
30137-53 LP, extra air connection

**SPIROMATIC 90USA-S** is a simple but effective breathing apparatus (SCBA) for industrial and maritime environments. Spiromatic 90USA-S is built upon the proven and reliable Spiromatic S Facemask and breathing valve with integrated ambient air hatch. Coupled with the Spiromatic regulator and backframe, the Spiromatic 90USA-S delivers real Interspiro performance at a competitive price.

The facemask maintains positive pressure throughout the breathing cycle to eliminate the risk of inward leakage from the surrounding environment. The mask also has an ambient air hatch that allows the user to switch to ambient air while in stand-by.

The audible warning is mounted on the chest; so the low air alarm will be heard even under noisy conditions.

The harness is equipped with padded shoulder straps and easily adjusted hip belt buckles, providing good comfort.

Breathing apparatus from Interspiro is an investment with a long service life, when properly maintained. To simplify service and to obtain maximum product performance we recommend using our service kits, containing original spare parts necessary for preventive maintenance.

Interspiro offers training courses for users who perform day-to-day service work, as well as training for service personnel performing full maintenance programmes.

For more information about **Spiromatic 90USA-S** and our other breathing protection products please visit us at [www.interspiro.com](http://www.interspiro.com)

### STANDARDS

- NIOSH 42 CFR Part 84

### MATERIALS

<b>Mask Body</b>	Natural Rubber
<b>Inner Mask</b>	Natural Rubber
<b>Visor</b>	Heat Resistant Polycarbonate
<b>High Pressure Hose</b>	Stainless steel
<b>High Pressure Hose cover</b>	Highly abrasion and chemical resistant polymer
<b>Medium Pressure Hoses</b>	EPDM
<b>High pressure parts</b>	Nickel/Chromium Plated Brass
<b>Backplate</b>	Heat Resistant Polymer
<b>Webbing</b>	Nylon

### CYLINDER

Available with 30, 45 and 60 minute cylinders

### OPTIONS

- Eye glass kits
- Radio communication

### APPROVALS

- NIOSH

# INTERSPIRO

[www.interspiro.com](http://www.interspiro.com)

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