

>>> RESPIRATORY PROTECTION

# SURVIVAIR SALVAGE-MASTER™

## WET VACUUM UNIT



Sperian's exclusive Survivair Salvage-Master is a highly efficient wet vacuum unit designed for quick pickup and disposal of water and debris. It's ideal for everything from fire department salvage operations to routine cleaning in hard-to-reach places.

### Make a Speedy Recovery

Survivair Salvage-Master's ability to remove substances from deep floor cracks, carpets, tile, concrete, asphalt and wood floors greatly reduces overall fire or spill damages and subsequent insurance losses.

In addition, Survivair Salvage-Master's fast action performance (the 5.9 gallon tank fills in 18 seconds and empties in 14 seconds) helps prevent warpage, curling floors and seepage through ceilings. A case in point: Three men with mops, buckets, and scoop shovels would take one hour to remove what one man with a Survivair Salvage-Master can remove in 20 minutes. That's time-saving efficiency!

As an extra convenience, Survivair Salvage-Master features a special float device that automatically activates a high-pitched noise to indicate when the tank is full.

### A Multitude of Uses

Thousands of Survivair Salvage-Masters have been used by fire departments, maintenance services, plumbers, photographic laboratories, food processing plants, restaurants any place where a cost-effective vacuum device for salvage operations, emergency spills, or industrial cleaning is needed.

The Survivair Salvage-Master comes complete with a rubber squeegee, GFCI plug, and one-year warranty.

### Plug-In Protection

Ground fault protection is provided by Survivair Salvage-Master's GFCI plug. It is designed to afford lifesaving protection in wet or damp areas or near grounded surfaces.

The plug's high-strength nylon case withstands rough usage and is sealed to exclude water and moisture. Other safety features include a neon lamp that glows if the GFCI trips, providing a clear indication at a distance or in darkness. There's also a screw-on relief cord grip cap to eliminate tension on conductor terminations. And an internal safety relay prevents faulty equipment from being energized when the supply circuit has an open or disconnected neutral.

In addition, the plug's slim profile permits its use in duplex receptacles without blocking the other outlet. And a double pole circuit interrupter allows the GFCI to function even if supply circuit polarity is unintentionally reversed.

## Survivair Salvage-Master Specifications

|                          |  |
|--------------------------|--|
| Vacuum Pump              | 2-stage bypass; 115 volts AC or DC motor voltage; motor current 7.4 amperes (maximum); 830 watts power consumption (maximum); pump speed—17,400 RPM (no-load condition).                                       |
| Switch                   | Heavy duty switch encapsulated in special sealant to make it waterproof.   |
| Power Cord               | 50 ft., 16-gauge, 3-wire, rugged PVC insulation.   |
| Housing                  | 20-gauge spun steel with special formula polyurethane paint for corrosion protection.  |
| Tank                     | Capacity is 5.9 gallons with filling time 18 seconds and emptying time 14 seconds. Tank is polyethylene with back pack of steel with fused vinyl coating.  |
| Pickup & Discharge Hoses | 1-1/2" inside dia. x 44" long pickup hose and 1-1/2" dia. x 26" long discharge hose. Hoses are of flexible noncracking ethylene copolymer and are crush- and stretch-resistant (reinforced wire not required). |
| Wand                     | 1-1/2" inside dia. x 54" long wand of anodized aluminum.   |
| Squeegee                 | 14" wide intake nozzle x 1-1/2" inside dia. neck. Has polished aluminum body with replaceable neoprene rubber blades.  |
| Total Weight             | 28.5 pounds (tank empty).  |
| Ordering Information     | 970200 Survivair Salvage-Master complete with rubber squeegee.<br>970052 Optional carpet tool for wet pickup on carpets.<br>970034 Replacement rubber squeegees (set of 4).                                    |

## GFCI Plug Specifications

|                 |   |
|-----------------|---|
| Supply Voltage  | 120 (+10, -15) VAC, 60 Hz.                                |
| Ratings         | GF-15P 15A, 120VAC<br>GF-20P 20A, 120VAC                  |
| Configuration   | GF-15P NEMA 5-15P<br>GF-20P NEMA 5-20P                    |
| Operating Temp  | -35°C (-30°F) to 66°C (150°F)                             |
| Trip Threshold  | 5 + 1 mA  |
| Trip Time       | 0.025 sec. nom. per UL Standard                           |
| Case Material   | Nylon   |
| Dimensions      | L. 6.50", Ht. 2.82", W. 1.75"                             |
| Cord Type       | AWG 14/3 or 12/3, SJ, SJO, SJO, SJO, S, SO, STO, SEO, SJO |
| Cord Grip Range | .360-.655"  |
| UL Listed       | Class A Portable  |



Salvage-Master's GFCI Plug