

# LPR-100

## Half Mask Respirator

### Quick Specs

#### Filter Type

#### P100 Particulate Filter

Provides 99.97% filtration of airborne particles and oil aerosols

- Stainless steel (hexavalent chromium), galvanized steel (zinc oxide), steel/manganese alloys, aluminum, cadmium and lead fumes
- Optional P100 nuisance level OV relief filters are available\*

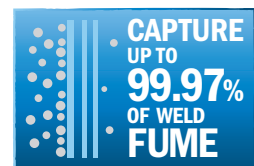
**Assigned Protection Factor (APF)** 10

**Certifications** NIOSH 42 CFR 84

**Weight** 4.7 oz. (130 g)

**Size Options** S/M or M/L

**Fit Testing Required** for mandatory use



P100 filters capture airborne particles and oil aerosols



Ideal for use with a welding helmet

**Extreme low-profile design** provides maximum field of vision and does not interfere with protective eyewear, making it an optimal solution for use with a welding helmet.

**Ergonomic mask design** allows user to feel more comfortable and less constricted without compromising the efficiency and effectiveness of the mask.

**Large non-return exhaust valve** reduces heat buildup and user fatigue.

**Minimal dead air space** limits re-breathing exhaled air making user more comfortable.

**Convenient turnbuckles** make changing filters easy and quick, reducing downtime.

**Four-point head strap adjustments** with integrated comfort cushion provide a customized and comfortable fit.

**Exclusive pleated filter design** provides additional surface area to reduce breathing resistance while minimizing filter size.

**Wrap-around spark guard** protects filters from spatter and other debris

**Innovative filter media** will not deteriorate in humid conditions, extending filter life.

**Made with medical-grade materials** ensuring user it is free of latex and silicone; odor-free and non-allergenic.

**P100 nuisance level OV relief filters** (optional) feature an added layer of carbon that helps remove nuisance level organic vapor odors\*

*\*P100 nuisance level OV relief filters are designed for use with organic vapor concentrations not exceeding OSHA's PELs or other applicable government occupational exposure limits, whichever is lower.*



**Miller Electric Mfg. Co.**  
An ITW Welding Company  
1635 West Spencer Street  
P.O. Box 1079  
Appleton, WI 54912-1079 USA

**Equipment Sales US and Canada**  
Phone: 866-931-9730  
FAX: 800-637-2315  
International Phone: 920-735-4554  
International FAX: 920-735-4125

**MillerWelds.com**  
   



# Genuine Miller® Accessories



Quantitative Face-Fit Test Kit  
shown installed on LPR-100

## Quantitative Face-Fit Test Kit #261 086

This kit includes tubing and two adapters that allow the LPR-100 to be quantitatively fit tested with a TSI Portacount Fit Test Machine.

## Ordering Information

Respirator	Stock No.	Description	Qty.	Price
LPR-100 Half Mask Respirator	#ML00894	S/M respirator with P100 filters		
	#ML00895	M/L respirator with P100 filters		
	#ML00994	S/M respirator with P100 nuisance level OV relief filters		
	#ML00995	M/L respirator with P100 nuisance level OV relief filters		
<b>Consumables/Accessories</b>				
P100 Filters	#SA00818	Set of two replacement P100 filters		
P100 Nuisance Level OV Relief Filters	#SA00819	Set of two replacement P100 nuisance level OV relief filters		
Quantitative Face-Fit Test Kit	#261 086	Two adapters and tubing for Portacount quantitative fit test machine		

Date: Total Quoted Price:

Distributed by:

