JACKSON SAFETY Brand

Technical Data Sheet

AIRMAX* POWERED AIR PURIFYING RESPIRATOR (PAPR)

Product Information

Code	Description	Case Count
12993	AIRMAX* PAPR System with variable ADF, 8-hr Lithium Ion Battery	1

Replacement Parts

Code	Description	Qty
13042	Blower Unit Complete (blower unit, belt, airflow indicator, breathing hose, battery, battery charger, HE filter)	1/Box
13039	Welding Headpiece (with plenum, face seal and variable ADF)	1/Box
13053	HE Filters (6 pk)	6/Box
13046	Battery Charger	1/Box
13043	ADF Protective Plates (5 fronts, 2 backs)	7/Bag
13965	Face Seals (3 PK)	3/Box
13051	Lithium ion Battery – 8-hr	1/Box
13332	Blower Unit Only (no battery, no filter, no charger)	1/Box
13044	Breathing Hose	1/Bag
13057	Waist Belt	1/Bag
33631	Headgear	1/Bag
33632	ADF Replacement Lens	1/Box



Property	Description
Welding Helmet	ANSI Z87.1, CSA Compliant and CE Certified
Lens	Variable ADF; Adjustable shades 9-13 with light shade 4
Delay from dark to light	Adjustable 0.1 o 0.9 sec
Sensitivity	Adjustable Lo to Hi
Filter	NIOSH HE
Assigned Protection Factor	25
Face Seal	Flame retardant material
Initial Flow Rate	Meets the NIOSH minimum flow rate of >170 LPM / 6+ CFM
Actual Flow Rate	225 LPM based on average of units tested
Battery	8 hours; Lithium Ion; Re-Charge: Approx. 4 hours; >300 charges
Battery Charger	AC Power Source 110-120V “Smart” Charger
Breathing Hose	Flame retardant cover
Alarms	Audible
Certification	NIOSH PAPR (42 CFR 84) TC# 21C-0952
Blower Dimensions	L: 7” H: 6.5” W: 3.2”
Weight	Blower with filters: 1.52 lbs; 0.69 kg Total†: 4.89 lbs; 2.22 kg

†Represents complete unit of blower unit + headpiece

Workmanship Requirement:
Product shall be made in accordance with reasonable industry practice with respect to defect or dirt and contamination. Product should be packaged as specified having described design, filters and features in the appropriate quantity listed.

For additional information: 1-800-255-6401 or KCPInfo@kcc.com

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