



Mine Safety Appliances Company
Pittsburgh, Pennsylvania, USA
1-800-672-2222

PRESSURE DEMAND DUO FLO FAMILY OF RESPIRATORS

THESE RESPIRATORS ARE APPROVED ONLY IN THE FOLLOWING CONFIGURATIONS:

TC:	PROTECTION ¹	ALTERNATE FACEPIECE			ALT. BR. TUBE	TEE	REG & VALVE	CHECK VALVE	ALTERNATE HOSE ASSY.				ALTERNATE CANISTERS				CARTRIDGE	ALTERNATE RESPIRATOR SUPPORT				NOSECUP ASSEMBLY				ALT. ADAPT		SPECTACLE KIT	ALT. COVER				ALTERNATE COMM.	CONNECTION	CAUTIONS AND LIMITATIONS ²																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
		ULTRAVUE D/PD MED	ULTRAVUE D/PD SMALL	ULTRAVUE D/PD LARGE					BREATHING TUBE	BREATHING TUBE	TEE, PRESSURE DEMAND	REGULATOR AND VALVE ASSEMBLY	AIR HOSE ASSY	7-664-1	7-664-2	7-665-1		5-511-1	GMA-C-N95	815996	816051	815993	GMD-C-N95	GML-C-N95	815999	815998	GMR-I P100		ULTRA FILTER, ROUND P100	COVERALL	7-917-1	9961				473902	BELT	BELT	487446	472420	HARNES	NOSECUP, ULTRAVUE, MED	NOSECUP, ULTRAVUE, LRG	NOSECUP, ULTRAVUE, SM MED, LRG	NOSECUP, ULTRAVUE, MED	ULTRAVUE WELDERS ADAPTER, CLIP TYPE	ULTRAVUE WELDERS ADAPTER, INTEGRAL TYPE	ULTRAVUE COVER LENS CLEAR	ULTRAVUE COVER LENS SMOKE	AMPLIFIER, ESP	VARI-CLEAR PERSONAL COMM. SYSTEM	CLEARCOM V PERSONAL COMM. SYSTEM	QUICK RELEASE AIRLINE CONNECTION																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
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1. PROTECTION

P100 - Particulate Filter (99.97% Filter efficiency level) effective against all particulate aerosols

N95 - Particulate Filter (95% filter efficiency level) effective against particulate aerosols free of oil: time use restrictions may apply

AG: Acid Gas
AM: Ammonia
CL: Chlorine
FM: Formaldehyde
OV: Organic vapor
PH: Phosphine
PD: Pressure Demand
SA: Supplied Air

2. CAUTIONS AND LIMITATIONS

- A- Not for use in atmospheres containing less than 19.5 percent oxygen.
- B- Not for use in atmospheres immediately dangerous to life or health.
- C- Do not exceed maximum use concentrations established by regulatory standards.
- D- Airline respirators can be used only when the respirators are supplied with respirable air meeting the requirements of CGA G-7.1 Grade D or higher quality.
- E- Use only the pressure ranges and hose lengths specified in the User's Instructions.
- G- If airflow is cut off, switch to filter and / or cartridge and immediately exit to clean air.
- H- Follow established cartridge and canister change schedules or observe ESLI to ensure that cartridges and canisters are replaced before breakthrough occurs.
- J- Failure to properly use and maintain this product could result in injury or death.
- L- Follow the manufacturer's instructions for changing cartridges and/or filters.
- M- All approved respirators shall be selected, fitted, used, and maintained in accordance with MSHA, OSHA, and other applicable regulations.
- N- Never substitute, modify, add, or omit parts. Use only exact replacement parts in the configuration as specified by the manufacturer.
- O- Refer to users instructions, and/or maintenance manuals for information on use and maintenance of these respirators.
- S- Special or critical users instructions and / or specific use limitations apply. Refer to User's Instructions before donning.

CONTROL BOX
Mat. 818147
Doc. 10000010265
REV 1 11/22/00
PRESSURE DEMAND
DUO FLO RESPIRATOR
Pmt. Spec. 10000005412
A