PremAire® Supplied-Air Respirator System*

Ordering Selection Matrix

MSA
The Safety Company

A   Type
PS   Prem Aire System

B   Belt Assembly
1   Nylon
2   Urethane
3   Nomex

C   Escape Cylinders
0   None
1   5-min right hip carbon fiber
2   5-min left hip carbon fiber
3   5-min right hip aluminum
4   5-min left hip aluminum
5   10-Min right hip carbon fiber
6   10-min left hip carbon fiber
7   10-min right hip aluminum
8   10-min left hip aluminum

D   Dual-Supply
0   None
1   8″ Hose less QD
2   15″ Hose less QD

E   MMR Regulators [2]
E   Firehawk STC 30″ solid cover
F   Firehawk STC 42″ solid cover
G   Firehawk PTC 30″ solid cover
H   Firehawk PTC 42″ solid cover
J   Firehawk STC 30″ no by-pass
K   Firehawk STC 42″ no by-pass
L   Firehawk PTC 30″ no by-pass
M   Firehawk PTC 42″ no by-pass
   Notes:
   Must choose No By-Pass option when ordering a PremAire less escape cylinder.
   Note: Firehawk slide regulators not compatible with Advantage 4000 facepiece.

F   Facepiece Type
0   None
1   Non-NFPA
2   NFPA
   Notes:
   NFPA facepiece is Ultra Elite (UE).

G   Facepiece
0   None
1   Ultra Elite hycar
2   Ultra Elite silicone
E   Advantage 4000, hycar, poly net harness
F   Advantage 4000, silicone, poly net head harness
G   Advantage 4000, hycar, rubber head harness
H   Advantage 4000, silicone, rubber head harness
J   Advantage 4000, hycar, Kevlar head harness
K   Advantage 4000, silicone, Kevlar head harness

H   Facepiece Size
0   None
S   Small
M   Medium
L   Large

I   Nosecup
0   None (only if you have no facepiece)
1   UE-medium
2   UE-large

J   Head Harness
0   None
1   Ultra Elite, Rubber
2   Ultra Elite, EZ-Don, small
3   Ultra Elite, EZ-Don, medium
4   Ultra Elite, EZ-Don, large
5   Ultra Elite, SpeeD-ON
6   Advantage 4000 rubber
7   Advantage 4000 poly net
8   Advantage 4000 Kevlar net

K   Quick-Disconnect
A   None [1]
B   Snap-Tite alum
C   Snap-Tite SST
D   Snap-Tite brass
E   Hansen SST
F   Hansen brass
G   Foster steel
H   Foster SST
I   Foster brass
J   Cejn chrome
   Notes:
   [1] Unit requires use of a Quick-Disconnect to maintain approval.
   Note: If you have selected the Dual-Supply option, you will need two of the same Quick-Disconnects. Just put one letter in the part number to indicate your selection, but when you calculate the price of your system, make sure you include a price for each Quick-Disconnect.
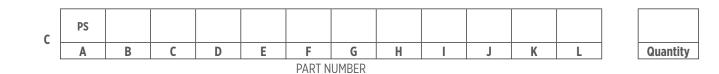
L   Case
0   None
1   Hard case
2   Soft case

Note:
This matrix must only be used for ordering complete PremAire Systems. This matrix cannot be used for ordering individual components (i.e., facepieces, escape cylinders, etc.). Please order components separately using their standard MSA part number.

An additional surcharge will be added to configurations that are classified as hazardous materials

Key:
[1] For applications strictly limited to non-IDLH atmospheres, NIOSH requires that the respirator system be configured without a bypass on the mask-mounted regulator (MMR). Please contact MSA Customer Service for more information.

C	PS													Quantity
	A	B	C	D	E	F	G	H	I	J	K	L		

PART NUMBER