



**UNITED STATES MARINE CORPS**  
MARINE CORPS AIR STATION Iwakuni, JAPAN  
LOGISTICS DEPARTMENT  
CONTRACTING DIVISION  
PSC 561 BOX 1872  
FPO AP 96310-0019

**BRAND NAME JUSTIFICATION FOR SIMPLIFIED ACQUISITIONS**

1. The Scotts Air-Pak X3 with Snap Change Self Contained Breathing Apparatus (SCBA) listed on M02209-14-RC-00253 is for brand name only and competition is precluded for reasons indicated below. There are no substitutes acceptable.

2. This acquisition is restricted to the following source:

Manufacturer: Scotts Safety

Manufacturer POC and Phone Number: Customer Service 1-800-247-7457

Manufacturer Address: 4320 Goldmine Road

Manufacturer's Dealer/Representative: [scottmarketing.scotths.ustycoint.com](http://scottmarketing.scotths.ustycoint.com)

Dealer/Representative Address and Phone Number: 1-800-247-7257

3. Description of the required: Scotts Air-Pak X3 Self Contained Breathing Apparatus part number - X3414022200401. The requested SCBA contains the following components:

X3 - Scotts Air-Pak X3 with Snap Change SCBA

4 - Model: Air-Pak X3:

1 - Harness: Standard:

4 - Pressure: 4500psi:

0 - Standard Rescue Belt:

2 - No FFSR

2 - Ez Flow Regulator with QC:

2 - Dual EBSS:

0 - No airline option:

0 - N/A

4 - SEMS II console:

0 - No case:

1 - 1 SCBA per package:

Each of the above listed components meets NFPA 1500 standards and MCAS Iwakuni Fire Department currently utilizes only Scotts SCBAs. These new SBCA are fully compatible with SCBAs currently owned & operated. Purchasing any breathing apparatus other than the specific items listed above will unnecessarily restrict the Fire Department, pose unacceptable safety risks, and significantly increase cost to the government while utilizing multiple brands of breathing apparatus.

Each item has a specific life safety procedure documented within the NFPA 1500 and the Respiratory Protection Program (RPP) for SCBA. Purchasing any SCBA other than the requested SCBAs will create unacceptable risk for two reasons. First, we cannot interchange other brand components with current stock SCBAs IAW NFPA 1500.

Second, MCAS Iwakuni Fire & Emergency Services currently utilizes the above components in the execution of their emergency response duties and if a system fails during emergency situations, we would not be able to immediately swap the breathing apparatus. In such an emergency, the time needed to obtain a new breathing apparatus from the vehicle could place the employee's safety at risk. The ability to share air (Buddy Breathing) between firefighters is a must to protect the firefighters. For this reason, MCAS Iwakuni Fire Department Standard Operating Procedure (SOP) requires equipment interoperability and incompatible SCBAs cannot be used during first responder operations.

Purchasing a different manufacturer will also incur significant additional costs due for fielding, sustainment, certification, modification and preventative maintenance checks and services (PMCS). Market research estimates the cost to support a different manufacturer than Scotts for these seven (7) SCBAs would exceed \$45,000 for the first year to purchase supporting equipment.

The estimated cost is \$36,277.15, and required delivery date is 25 September 2014.

4. Specific characteristics of the Scott Air-Pak X3 with Snap Change Self Contained Breathing Apparatus (SCBA) that limit the availability to the brand e.g., unique features, function of the item, etc. Describe in detail why only this suggested brand can furnish the requirements to the exclusion of other brand.

Requesting seven (7) Scotts SCBAs part number: X3414022200401

Definition of part numbers:

X3 - Scotts Air-Pak X3 with Snap Change SCBA

4 - Model: Air-Pak X3:

1 - Harness: Standard:

4 - Pressure: 4500psi:

0 - Standard Rescue Belt:

2 - No FFSR

2 - Ez Flow Regulator with QC:

2 - Dual EBSS:

0 - No airline option:

0 - N/A

4 - SEMS II console:

0 - No case:

1 - 1 SCBA per package:

The above part numbers comprise the end part number of X3414022200401. The specific part numbers match on hand SCBAs for compatibility and safety. Contract No.: GS-21F-0035T (ends: Aug 21, 2017) MAS Schedule/SIN: 51V/105 002 Warranty: 30 DA Made In: UNITED STATES OF AMERICA Weight: 14.000 LB Order Increment: 1.

5. Check and fill in all that are applicable:

X The material or service must be compatible in all aspects (form, fit, and function) with existing systems presently installed. Describe the equipment you have now and how the new item/service must coordinate, connect, or interface with the existing system:

Currently MCAS Iwakuni Fire Department utilizes Scotts SCBAs with the following components / attachments which are proprietary to Scotts SCBAs in the execution of their life safety & rescue responsibilities:

- X3 - Scotts Air-Pak X3 with Snap Change SCBA
- 4 - Model: Air-Pak X3:
- 1 - Harness: Standard:
- 4 - Pressure: 4500psi:
- 0 - Standard Rescue Belt:
- 2 - No FFSR
- 2 - Ez Flow Regulator with QC:
- 2 - Dual EBSS:
- 0 - No airline option:
- 0 - N/A
- 4 - SEMS II console:
- 0 - No case:
- 1 - 1 SCBA per package

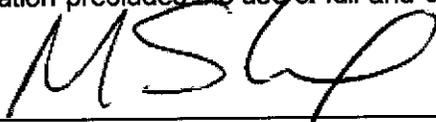
The Scotts SCBA meets all of the specifications and is compatible with life safety components & attachments currently owned and operated by MCAS Iwakuni. Purchasing any other brand than Scotts will create a life safety issue, and create unacceptable risk for the firefighters and victims.

X These are "direct replacement" parts/components for existing equipment.

#### CERTIFICATION

I certify that statements checked and information provided above are complete and correct to the best of my knowledge. I understand that the processing of this Brand Name Justification precludes the use of full and open competition.

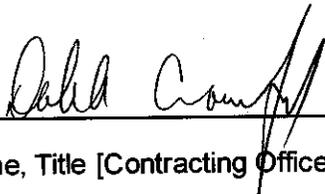
(Signature)



Date 15 July 2014

Printed Name, Title [Project Officer] COX, MICHAEL D. 253-1130  
michael.d.cox@usmc.mil

(Signature)



Date

29 July 14

Printed Name, Title [Contracting Officer] DALE A. CRAWFORD