



Durham Fire and Rescue
615 Hallowell Rd
Durham, ME 04222
207-353-2473

Request for Proposals

SCBA

Section 1 – Background

Durham Fire and Rescue request proposals for the purchase of ten (10) open circuit self-contained breathing apparatus (SCBA), and related components for use by Durham Fire and Rescue. The new SCBA units will replace ten (10) of the departments twenty (20) SCBA units. The department currently uses Scott 4.5 1992/96 model year units. (upgraded to NFPA 1981, 2002 standard in 2005).

Funding availability will be determined at the Durham Town Meeting on April 06, 2021

Section 2 – Equipment and Specifications

Durham Fire and Rescue seeks to purchase ten (10) open circuit self-contained breathing apparatus (SCBA). All major sub- assemblies **shall meet the current applicable NFPA 1981 standards at the time of delivery to Durham Fire and Rescue.**

Each of the 10 units shall include the following:

1. Full face piece assembly.
2. Removable face piece mounted, positive pressure breathing regulator with a quick disconnect connection.
3. Harness and back frame assembly for supporting the equipment on the body of the wearer with adjustable waist straps and padded shoulder straps.
4. Heads up display.
5. Integrated PASS device.
6. Rapid intervention crew/ universal air connection.
7. SCBA unit shall be compatible with the Scott 4500 psi 30 minute compressed air cylinders currently owned by Durham Fire and Rescue, unless this RFP includes pricing for two 4500 psi 30 minute breathing air cylinders per SCBA unit. Cylinders will not be accepted with a manufacture date older than six months prior to date of delivery to Durham Fire and Rescue. (If cylinders are included in this RFP they shall be compatible with all air operated equipment currently owned by Durham Fire and Rescue to include fill station, air bags, and air operated hand tools).

The SCBA shall be certified by NIOSH/MSHA as conforming to the code of Federal Regulations, 42 CFR 84 without modification. These apparatus shall meet all requirements of the current (at time of delivery to Durham Fire and Rescue) NFPA-1981 standard on open-circuit Self-contained Breathing Apparatus, and shall be certified to the NIOSH Chemical, Biological, Radiological, and Nuclear (CBRN) standard.

Return deadline: Proposals shall be received no later than 5:00 pm March 19th, 2021. Proposals shall be received in a sealed envelope marked: **Attn. SCBA RFP**. Included shall be one original signed document and one copy. **Do not** include marketing materials in this envelope. RFP may be hand delivered (during normal business hours) or mailed to:

Durham Fire and Rescue
615 Hallowell rd.
Durham Maine, 04222
Attn. SCBA RFP

Section 3 – Additional Terms and Conditions

Successful bidder shall be a factory- authorized distributor and service center to sell the equipment specified within this RFP. A factory authorized repair facility shall be within 30 driving minutes of Durham Fire and Rescue, unless successful bidder has an authorized service technician to complete repairs at Durham Fire and Rescue, or pick up and return service is provided at no charge to Durham Fire and Rescue.

Training:

Successful bidder shall provide, at its own expense, a factory- trained instructor for such a time as the Durham Fire and Rescue Chief (or his/ her designee) shall require for complete instruction in the SCBA operation and maintenance procedures.

Training shall include:

- Donning and doffing.
- Equipment use and operation.
- Cleaning and decontamination.
- Inspection and evaluation.

Additionally, training shall be supplied at no additional cost to Durham Fire and Rescue for two members to obtain factory field level training for all equipment listed in Section Two of this document.

Warranty:

Warranty shall be included to cover any defects in workmanship and materials, Terms shall be clearly defined on a separate page included in this RFP.

Pricing:

The proposal shall denote unit price for each item requested. Any additional costs shall be listed separately. Proposal price shall include all shipping and setup costs. Bid price shall be guaranteed up to 12 months from RFP opening date of March 19, 2021.

Trade allowance:

The bidder shall provide pricing for trade-in allowance (credit) of items listed below, Credit shall be listed separately from pricing of items described in Section 2. Durham Fire and Rescue reserves the right to exercise or not to exercise this section in full or in part. Any trade-allowance (credit) will be applied to items listed in Section 2. If no credit available please indicate so.

Trade in items:

- Ten (10) Scott 50 series SCBA units original mfg. 1992, updated to meet NFPA 1981, 2002 spec
- If air cylinder is not compatible as listed in Section 2 line 7, an additional twenty (20) 2018 model year Scott 4500 psi 30-minute cylinders will be added to trade-allowance.

Section 4 – Selection for Award

Award will be contingent on successful funding allocated during the Durham Town meeting. Other requirements can be found in the Town of Durham Municipal Purchasing Policy located on the town website.

Proposals will be ranked using the following:

- Meets requirements of town purchasing policy.
- Meets specifications in Section 2.
- Meets specifications in Section 3.
- Technical qualities of proposed equipment.
- Total price including credits.
- Time line for delivery.

The Town of Durham reserves the right to reject any and all proposals and to accept any proposal that it deems to be in the best interest of the Town.

For questions or to set up an appointment for viewing trade in equipment please Email Chief@durhamfire-rescue.com no later than March 12th, 2021.