

Muskegon Charter Township Fire Department
Request for Proposals
Self Contained Breathing Apparatus and Accessories

Intent of Request for Proposal

It is the intent of the Muskegon Charter Township Fire Department to receive bid proposals on behalf of any fire department, in the State of Michigan, choosing to utilize this specification; known as Muskegon Area S.C.B.A. Specification 2020. All bid proposals received must be for purchasing new, NIOSH & NFPA 1981 & 1982 Standard, 2018 edition compliant, Self Contained Breathing Apparatus.

All questions regarding this proposal shall be directed to Chief David Glotzbach 1117 S. Walker Road Muskegon, MI 49442; office phone (231) 773-4316.

Firm Time and Price

The company shall provide quantity pricing based upon a multi-department order of no less than 150 complete Self Contained Breathing Apparatus', with one additional air cylinder per SCBA ordered. Pricing must be itemized by the following individual components then totaled for a price per complete unit:

- Complete SCBA with face piece w/detachable regulator/hose and spare cylinder
- Voice Amplification System Option/s
- Buddy Breather Hose & Carrying Pouch
- SCBA face piece storage bag
- Shipping Costs
- N-100 Cartridge Adapter
- 2 sets N100 Cartridges

This price shall be valid for one year from the date of bid opening.

Additional price quotes are requested for the following items, based on single unit pricing when ordered with the SCBA quantity order.

- Complete Set of Spare straps/soft goods for SCBA
- Integrated Thermal Imaging Option
- Integrated Accountability/Tracking Software
- Datalogging Software/Hardware
- Spare Regulator and hose assembly w/universal quick connect
- Spare face piece & Storage Bag
- 1 hour 4500 psi Cylinder w/ quick connect option
- SCBA Vehicle in seat Bracket
- SCBA Vehicle Cabinet Bracket
- Spectacle Kit

- All sizes of face pieces configured for utilization to complete fit testing with a *Port A Count* fit testing unit.
- RIC Pack with UIC Buddy breather and face piece connections w/ 1 hour 4500 psi cylinder
- Software compatible with Honeywell *Posi-Check Unit*
- Spare Rechargeable Battery Pack
- Battery Recharge Station
- SCBA Hard Carry Case

All pricing shall be entered on the itemized price sheet provided.

Sales Tax

All items will be exempt from payment of State and Local sales tax. Exemption certificates will be provided by each municipality if requested.

Warranty

The submitted proposal must include warranty information, specific for each item, providing against defects in materials and workmanship. Warranty documentation will be clear and concise to facilitate evaluation between makes and models.

Transportation/Delivery

All proposals must include the cost of delivery to each individual fire department that places an order from this proposal.

Training

The vendor shall supply initial training of SCBA and all related components, after delivery. One training session shall be provided for every quantity of twenty SCBA units ordered at one time. Time and location will be coordinated with the vendor and all departments who order.

Separate initial and first re-certification training cost to certify personnel to a level of competency to conduct field service and repairs are to be included in the proposal. The specific training, including hours required for certification, training location and the duration the certification is valid shall be included in the proposal.

Cleaning/Decontamination Documentation

Bid proposal must include manufacturer recommended step by step cleaning instructions for all components, including but not limited to, the SCBA back-frame, straps/soft goods, Cylinder, face piece, regulator and N-100 cartridge adaptor.

Proposal Delivery

All proposals must be submitted to the Muskegon Charter Township Clerk 1990 Apple Ave. Muskegon MI 49442, sealed and clearly marked "Proposal for Muskegon Area S.C.B.A. Specifications 2020" **before** 2:00 PM, on December 1, 2020. Bid opening will occur on December 1, 2020, 2:00 PM at the Muskegon Charter Township Hall 1990 Apple Ave. Muskegon MI 49442.

Bid Evaluation Factors

Muskegon Charter Township expressly reserves the right to:

- Reject or cancel any or all proposals
- Not accept any proposal that does not meet the bid specifications
- Reissue the request for proposals
- Consider and accept any proposal based on best value rather than lowest proposed pricing

A major consideration in choosing a final supplier and a product will be based on the following factors:

- Comfort/Ergonomics when wearing SCBA
- Ease of Operational Maintenance/Inspection; including frequency for replacing/charging of batteries
- Ease of washing/decontamination of face piece and regulator
- Ease of washing/decontamination all straps/soft goods on SCBA harness. Time needed to remove, wash, dry and reinstall soft goods
- Ease of "in the field" maintenance and repairs
- Ease and Expenses Associated with Annual flow testing
- Availability of reliable, timely and on-site service

Consideration will be given to a product's past performance, warranty, cost of service and maintenance including batteries, cost of optional equipment, field testing and current user feedback.

Proposals will only be accepted from manufacture authorized distributors.

All written proposals must be accompanied with one of each item listed in the specification details sheet below for evaluation purposes. You the additional blank lines for any optional equipment that may be included with each SCBA.

Item Description	Unit Price 0-1 Year	Unit Price 1-2 Years
SCBA w/Cylinder & Facepiece (Complete per specification)		
Spare Cylinder		
Voice Amplification System		
SCBA Shipping Costs		
SCBA Operational Training		
N-100 Cartridge Adaptor		
Total Cost per complete SCBA		
Spectacle Kit		
Spare Facepiece w/Storage Bag		
Spare Regulator and detachable Hose Assembly w/ universal air connection		
SCBA Vehicle Seat Bracket		
SCBA Vehicle Cabinet Bracket		
All Sizes of Facepieces Set for Fit Testing		
RIC Pack with universal connections, face piece and 1 hour 4500 psi Cylinder		
<i>Honeywell Posi Check</i> Flow Test Software		
Annual Flow Test/Maintenance cost per SCBA		
N-100 Cartridges		
Technician Certified Training - Initial		
Technician Certified Training – Renewal		