



STAFF REPORT

DATE: January 7, 2025

CONSENT

TO: City Council

FROM: Dustin Kalis, Fire Chief

AGENDA ITEM: CIP Project F-021 – Equipment Decon Cleaning System Purchase

REVIEWED BY: Nicole Miller, City Administrator
Clarissa Hadler, Finance Director

BACKGROUND:

The Fire Department is requesting to approval to purchase an equipment decontamination cleaning system. This system cleans all protective gear and steel, composite, rubber, fabric, plastic equipment in a mechanical, self-contained process. This equipment is permanently installed in the fire station. This system offers a quick, easy and safe method of cleaning protective gear in a sealed compartment minimizing manual contact with contaminated materials. The 2025-2034 Capital Improvement Plan included this project for 2025.

ISSUE BEFORE COUNCIL:

Should the City Council approve the purchase of an equipment decontamination cleaning system recommended by staff, as outlined in the 2025 Capital Improvement Plan?

PROPOSAL DETAILS/ANALYSIS:

Exposure to hazardous chemicals and carcinogens is a well-known health risk for firefighters. Studies have shown that they run a significantly higher risk of being diagnosed with various forms of cancer than the general population. To reduce this dangerous exposure, it is essential to thoroughly, safely and efficiently clean and decontaminate all protective equipment after every use. Cleaning gear with an equipment decontamination cleaning system, significantly reduces the exposure to cancer causing particles and supports a safer work environment for staff.

This project includes the purchase of the equipment and all necessary electrical and plumbing work.

FISCAL IMPACT:

The cost of this project has a budgeted amount of \$40,000.00 and will be funded through the fire equipment & projects fund as identified in the 2025 CIP.

OPTIONS:

- Approve the purchase of an equipment decontamination cleaning system project through Cole Papers Inc.
- Do not approve project.

RECOMMENDATION: If removed from the consent agenda...

“Motion to approve the purchase of 2025 CIP Project F-021 - 2025 Equipment Decon Cleaning System Purchase at a cost not to exceed \$40,000.00 as detailed in the City’s Purchasing Policy.”

ATTACHMENTS:

- Cole Papers Inc. - Solo Rescue Quote
- MES – Solo Rescue Quote

QUOTE
Nov. 1st, 2024

Lake Elmo Fire Dept.

Dear Dustin,

Thank you for the opportunity of working with you on this project.

Solo Rescue is a proven solution for decontaminating complete sets of SCBA, without dismantling the equipment. The unique construction with a rotating wash basket and specially designed wash nozzles ensures decontamination of dangerous carcinogens. Washing is done in a controlled environment, ensuring the safety of both the user and the equipment.

A safe and ergonomic product that guarantees the same result in every wash cycle.

Solo Rescue is a vital part of a “Clean Cab Concept” for any Fire Department.

ITEM #	DESCRIPTION	UNIT PRICE	QUANTITY	AMOUNT
Machine Type: 26095	Solo Rescue – SCBA DECON WASHER including: 22720 Heavy Duty Basket with holder for 2 single or double SCBA 22541 Holder for 2 large air cylinders (Jumbo Flasks) 22361 Gear Holder for gloves and boots		1	\$30,000.00
Voltage:	3-ph 208 – 240 V/60Hz 40A			
Accessories:				
Shipping	Shipment of Solo Rescue Machine		1	\$800.00
Installation	Installation / Set up of Solo Rescue Machine		1	0
SCBA cleaner	SCBA Cleaner		1	Included
			Total Net	\$30,800.00

Payment Conditions: 30 days net

Cole Papers Inc.
1300 38 Street N
Fargo, ND 58102

Terms of Delivery:	FOB Lake Elmo MN.
Delivery Time:	Standard machine 10 working days production after formal order confirmation and transportation time.
Validity:	Offer valid 45 days from date
Warranty:	Warranty 60 Months on Parts and Labor from installation date.

Best regards,

Kevin Kennedy
Account Manager/Solo Rescue Specialist
Cole Papers
507-381-1202



Quote

Quote # QT1792832
Date 02/24/2024
Expires 03/10/2024
Sales Rep McCabe, Brian
Shipping Method FedEx Ground
Customer ROSEVILLE, CITY OF (MN)
Customer # C30418

Bill To

ROSEVILLE, CITY OF
2660 CIVIC CENTER DRIVE
ROSEVILLE MN 55113
United States

Ship To

ROSEVILLE, CITY OF
2660 CIVIC CENTER DRIVE
ROSEVILLE MN 55113
United States

Item	Alt. Item #	Units	Description	QTY	Unit Price	Amount
26094A			Solo Rescue® - SCBA DECON WASHER THREE-PHASE 208/240 40AMP including: - Heavy Duty Basket with holder for 2 single or double SCBA - Holder for 2 large air cylinders (Jumbo Flasks) - 2 Gear Holders for boots, gloves and helmets - Metered Dosing Pump - ProBlend Detergent 2.5 ga	1	\$31,349.00	\$31,349.00
RESCUE INTELLITECH			Custom RESCUE INTELLITECH Installation	1	\$1,500.00	\$1,500.00

Subtotal \$32,849.00
Shipping Cost \$800.00
Tax Total \$0.00
Total \$33,649.00

This Quotation is subject to any applicable sales tax and shipping and handling charges that may apply. Tax and shipping charges are considered estimated and will be recalculated at the time of shipment to ensure they take into account the most current information.

All returns must be processed within 30 days of receipt and require a return authorization number and are subject to a restocking fee.

Custom orders are not returnable. Effective tax rate will be applicable at the time of invoice.



QT1792832