
**VILLAGE OF SUGAR GROVE
BOARD REPORT**

TO: VILLAGE PRESIDENT & BOARD OF TRUSTEES
FROM: ANTHONY SPECIALE, DIRECTOR OF PUBLIC WORKS
BRAD MERKEL, DEPUTY DIRECTOR OF PUBLIC WORKS
SUBJECT: RESOLUTION: PURCHASE REPLACEMENT AIR COMPRESSOR
PUBLIC WORKS FACILITY
AGENDA: SEPTEMBER 15, 2020 REGULAR BOARD MEETING
DATE: SEPTEMBER 9, 2020

ISSUE

Should the Village Board approve a resolution for the purchase of replacement Air Compressor Public Works Facility.

DISCUSSION

FYE 2021 Budget included funds to purchase a replacement Air Compressor for the Public Works Facility. The current Air Compressor was purchased when the facility was constructed in 2002. The Air Compressor has exceeded its useful service life and is no longer dependable. Staff received 3 proposals for the replacement Air Compressor including freight.

<u>Supplier</u>	<u>Cost</u>
Atlas Copco Company	\$9,729.00
Power Equipment Direct	\$11,063.00
Compressor World	\$10,730.89

COST

The cost of the replacement Air Compressor is \$9,729.00. The purchase will be split 50/50 from account numbers 01-54-6500 Building Maintenance General Equipment and 50-59-6500 Water and Sewer General Equipment: Both accounts have \$5,000.00 budgeted for this purchase.

RECOMMENDATION

The Village Board approves a resolution authorizing the purchase of replacement Air Compressor from Atlas Copco Company.



RESOLUTION NO. 20200915PW1

VILLAGE OF SUGAR GROVE, KANE COUNTY, ILLINOIS

RESOLUTION AUTHORIZING EXECUTION OF AN AGREEMENT WITH ATLAS COPCO COMPANY FOR THE PURCHASE OF REPLACEMENT AIR COMPRESSOR.

WHEREAS, the Village of Sugar Grove Board of Trustees find that it is in the best interest of the Village to purchase a replacement Air Compressor from Atlas Copco Company and to execute the attached agreement;

NOW, THEREFORE, BE IT RESOLVED by the President and Board of Trustees of the Village of Sugar Grove, Kane County, Illinois, as follows:

The President and Clerk are hereby authorized to execute said agreement on behalf of the Village and to take such further actions as are necessary to fulfill the terms of said agreement.

Passed by the President and Board of Trustees of the Village of Sugar Grove, Kane County, Illinois, at a regular meeting thereof held on the 15th day of September, 2020.

 P Sean Michels, President of the Board
 of Trustees of the Village of Sugar Grove,
 Kane County, Illinois

ATTEST: _____
 Alison Murphy, Clerk
 Village of Sugar Grove

	Aye	Nay	Absent	Abstain
Trustee Sean Herron	_____	_____	_____	_____
Trustee Jennifer Konen	_____	_____	_____	_____
Trustee Ted Koch	_____	_____	_____	_____
Trustee Heidi Lendi	_____	_____	_____	_____
Trustee Rick Montalto	_____	_____	_____	_____
Trustee Ryan Walter	_____	_____	_____	_____
President P. Sean Michels	_____	_____	_____	_____



Quote
Quote number: 1737852
Date: 08/28/2020
3/15

Price Summary

Product #	Description	Total Price
SCREW COMPRESSOR OPTION \$ 9,729.00		
8153290872	G11FF Atlas Copco 15 HP Rotary Screw Compressor w/ Integrated Refrigerated Dryer -Oil Injected -Air Cooled -Capacity: 48.0 CFM @ 150PSI -Motor: 15HP, IE3 TEFC Motor - Voltage: 208-230V480V/3ph/60Hz -154 PSI Maximum Operating Pressure -Microprocessor Control: Elektronikon Basic -Long Life RDX (Roto Duty Extend) Synthetic Oil -Full Feature Model: Integrated Refrigerant Dryer Mounted on a 120 Gallon Receiver Tank -Footprint: 77"L x 26"W x 58"H	\$ 8,688.00 \$ 8,139.00
Install	Install the new G11FF compressor and install new interconnecting piping.	\$ 1,590.00
PISTON COMPRESSOR OPTION \$ 7,546.00		
2020040088	CR15-TS-120GH 15 HP CR Professional Series Piston Compressor Cast-Iron, Splash Lubricated, 2 stage 51 CFM @ 175psi 200 Volt 3 Phase 60Hz, Magnetic Starter Mounted on a 120 Gallon Receiver Tank	\$ 6,347.00 \$ 3,180.00
8102260588	Filter DDP Particulate Filter for Dryer Inlet	\$ 243.00 \$ 231.00
8102609830	FX HT2 Refrigerated High Inlet Temperature Dryer 115 Volt	\$ 1,928.00 \$ 1,735.00
Install	Install the new CR15 Piston compressor, Filter, Dryer and new interconnecting piping.	\$ 2,400.00
Pricing is based on customer removing and disposal of old equipment and placement of the new equipment upstairs. Pricing includes Start-Up and Training at customers' location.		



969 Veterans Parkway, Unit C
Bolingbrook, IL 60490
P. (800) 710-7499 F. (630) 684-0004

9/9/20

Quote for:
Chris Lemke
clemke@sugargroveil.gov

Quote No. JA20090901
Representative Josh Ayres/ ext 129

Thank you for shopping Power Equipment Direct. We appreciate the opportunity to earn your business. Your requested quote is below:

Qty	Model #	Description	Online Price each	Sub-Total
1	8153290864	Atlas Copco G11 15-HP 120-Gallon FF Rotary Screw Air Compressor w/ Dryer (208-230/460V 3-Phase)	\$11,063.00	\$11,063.00
			Shipping	Free
			Total Before Taxes*	\$11,063.00

*We are not obligated to, and do not, collect sales or use taxes in all states. However, you may be required to report or claim non-taxed purchases on your state tax return and may also be responsible for replacement sales tax or use tax.

TERMS: Quoted prices are valid for 14 days from the date quoted. Pricing is valid in quantities listed only. Any alterations may require the quote to be revised. Order must ship at one time to one location.

Should you have any questions about our policies or your quotation, you may e-mail service@powerequipmentdirect.com or call us at (800) 710-7499.

Sincerely,

Power Equipment Direct



COMPRESSORWORLD.com

Compressed Air, Vacuum Systems & Related Accessories

Estimate

Date	Estimate #
9/8/20	61175

Customer

Village of Sugar Grove
 Public Works
 601 Hearland Drive
 Sugar Grove, IL 60554

Compressor World, LLC
 31 Schoosett St. Unit 400
 Pembroke, MA 02359, USA

Direct: 508-859-1474
 Toll free: 866-778-6572 x 100

Quoted by: Matt Mazanec

matt@compressorworld.com

Item	Description	Qty	Cost	Total
8153290864	<p>Atlas-Copco model G11-125-AFF. 15HP Rotary Screw Compressor with Integrated Air Dryer and GP filter, mounted on 120-gallon tank.</p> <p>Offering 58.3-CFM @ 125 PSI</p> <p>Atlas Copco GA Series - Single Stage, air-cooled and oil injected compressors. GA series compressors are available as Pack or Full Feature units.</p> <p>THE NEW G-SERIES The latest-generation G-series comes with Atlas Copco's powerful rotary screw element and an advanced electronic controller on the G 7-15 EL to go above and beyond the call of duty.</p> <p>BUILT-IN RELIABILITY</p> <ul style="list-style-type: none"> • Atlas Copco's patented rotary screw element allows for a 100% duty cycle. • The complete unit is designed to operate at ambient temperatures of up to 46 °C/115 °F. EASY <p>INSTALLATION</p> <ul style="list-style-type: none"> • Extremely small footprint and cooling air discharge from the top allow for placement against a wall or even in a corner. <p>Factory Warranty Courtesy Discount Applied to Purchase Included Select this as a transaction's tax to use AvaTax</p>	1	11,062.77	11,062.77T
Discount			-3.00%	-331.88
Shipping			0.00	0.00
			0.00%	0.00

Sales Tax is Additional if Applicable

Total

\$10,730.89