City of Columbus

Recreation and Parks Department / Building Maintenance Portable Air Compressor Specifications

<u>Online Bidding Instructions:</u> Bidders are requested to quote firm or fixed prices on the corresponding line item(s) only. Within the "Comment" section of each line bidders are requested to provide the make, model and manufactured year of the unit quoted. It is understood that all parts that may not be specifically mentioned must be included to make the unit operational and complete.

<u>Alternates:</u> Bids will be considered on units complying with the specifications. All alternates must be detailed in an attached letter to bid and the Manufacturer and Model clearly identified. Explanations must fully state what is to be furnished. All alternates must meet or exceed specifications. The City of Columbus reserves the right to determine whether any proposed alternates are within the specifications.

Product Specifications: (1) – Sullair 185 T4F Portable Air Compressor

https://america.sullair.com/en/products/185-series-t4f-portable-diesel-compressors#tabs
or alternate meeting the following minimum specifications. Final bid must include all components, assembly, and delivery. Awarded vendor must ensure all components are compatible with each other and demonstrate functionality prior to delivery.

- Unit must be towable
- Must be diesel powered
- Must have an actual airflow deliver of 185 CFM
- Must have at least a 27 gallon fuel tank providing up to 10 hours of run time
- Must be direct drive
- Must be tier 4 Final emissions compliant
- Must have rated pressure of at least 100 PSIG
- Must have a pressure range of 80 to 125 PSIG
- Fuel consumption of no more than 2.9 gallons per hour
- Engine must operate at least 2,720 rpms
- Engine must hold at least 7.3 quarts of oil
- Compressor oil capacity of at least 2.1 quarts
- Must have at least two service valves at ¾ inch
- Weight may not exceed 2,275 pounds
- Length may not exceed 131"
- Width may not exceed 59"
- Height may not exceed 51"
- Must be towable at least 55 miles per hour
- Axle must be rated for at least 3,700 pounds
- Hitch-Pintle Ring hitch assembly
- Road Safety LED lights meets all DOT requirements w/ 7-way RV style electrical connector

Manuals –all manufacturer manuals including parts, service, and operation

Unit must be fully assembled and functional upon delivery.

<u>Warranty:</u> The equipment specified herein shall be covered by the manufacturer's warranty at no additional charge. Bidders shall submit warranty on a separate sheet attached to the bid proposal.

<u>Purchase Order:</u> A written purchase order will be established by the Director of Finance and Management and awarded to the successful bidder in accordance with City Standard Terms and Conditions.

<u>Delivery Terms:</u> The successful bidder assumes the responsibility of transportation and insurance for complete unit(s) while in transport and until accepted by the City of Columbus. The completed unit(s) must be delivered to the City of Columbus, Fleet Management Division, 4211 Groves Road, Columbus, Ohio 43232 for final inspection and acceptance.

The City of Columbus, Fleet Management Division shall be notified no less than twenty four (24) hours before actual delivery of the vehicle. Contact Jason Smith or designee at Fleet Management Division (614) 645-3784 / twenty four (24) hours in advance. Delivery can be made Monday through Friday 7:00 AM – 2:30 PM (local time), except on a City of Columbus recognized holiday. Delivery shall be F.O.B destination prepaid and allowed.

<u>Title:</u> All documents required to obtain the State of Ohio Titles must be delivered to Jason Smith at the Fleet Management Division, 4211 Groves Road, Columbus, Ohio, 43232. All forms must be properly completed. **NO BLANK FORMS WILL BE ACCEPTED**.

After signature by the Fleet Management Division, an Ohio Certificate of Title shall be delivered to the City of Columbus, Fleet Management Division within three (3) days. Fleet Management will not authorize payment for any vehicle until they receive a valid State of Ohio Title. All titles are to be made out to City of Columbus, 4211 Groves Rd, Columbus, Ohio 43232.

<u>Invoice:</u> The invoice shall show the City Purchase Order number, a brief description identifying the item, and the total amount. Invoice shall be mailed to the address on the Purchase Order.