

Fayette County Public Schools Purchasing Department

LaFayette Educational Center 205 LaFayette Avenue, Building A Fayetteville, GA 30214 (770) 460-3535 ext. 1043 or <u>purchasing@mail.fcboe.org</u>

NSS Charger 2022 DB Battery Burnisher for Fayette County Public Schools

RFQ 23-019-075

ISSUE DATE:	Wednesday, December 14, 2022
RESPONSE DUE:	Before 10:00AM (EST), Wednesday, January 4, 2023
	(Response may be mailed, delivered, or emailed to the agent below)
ISSUING AGENT:	Jamie Marrero
	770-460-3522
	marrero jamie@fcboe ora

Description and Specifications

The Fayette County School District (FCSD) invites you to participate in a request for quote (RFQ). This RFQ will consist of providing and delivering what to where within the school district. The awarded respondent will provide installation and demonstration upon delivery to each facility.

- 1. Specification 1 NSS Charger 2022 DB Battery Burnisher (Part# NSS 6402028) *See attached manufacturer specifications**
- 2. Specification 2 Quantity requested: 4. Terms for this project will end June 30, 2023.
- Delivery Specifications: Burnishers will be delivered to Facilities Services located at; 245 Booker Avenue, Fayetteville, Georgia 30215 during normal business hours except holidays. (Monday-Friday 6:00AM-3:00PM EST) Delivery must be scheduled at least 24 hours in advance with Harold Sullivan by calling 678-591-1615.

Vendors are instructed to read carefully all items, conditions, terms, specifications, and attachments herein, referenced and within FCSD General Terms and Conditions before completing their quote. Failure to comply with all requirements of the quote may be cause for rejection. By submission of a quote, the respondent agrees to abide by all terms, conditions, and specifications referenced herein.

Quote Intormation	
Delivery Time (ARO):	
Unit Price: (final with discounts)	
Delivery Charge (per unit):	
TOTAL:	

Signature:	Date:
Company:	_ Telephone:
Email:	

*Additional pricing, quotes, or variations may be submitted separately on another form or attached to this response.

Response Submission Form

Place this form on top of your response.

RFQ 23-019-075: NSS Charger 2022 DB Battery Burnisher for Fayette County Public Schools

Company Name:	
Point of Contact:	
Street Address:	
City:	
State:	
Zip Code:	
Telephone:	
Email:	
Website:	

Authority to Act

The undersigned states that he/she has the requisite authority to act on behalf of his/her employer in these matters and has offered to provide the products/services in accordance with the terms and conditions herein.

Terms, Conditions, and Specifications

Through the submission of response and signature below, the respondent verifies that their solution complies fully, or complies with an exception, to all stated general and special terms, conditions, and specifications. See the FCSD General Terms and Conditions for further information and directions on notating exceptions to stated specifications.

<u>Addenda</u>

Through the submission of response and signature below the respondent verifies that they have read and understood any addenda issued for this solicitation.



WHEEL DRIVE BATTERY BURNISHER

CHARGER 2022 DB

Bring out the luster in your floors with a clean, battery powered burnisher. The high-speed electric motor burnishes without the fumes and noise of a propane burnisher.

- High performance. The Charger 2022 uses an optimal combination of speed and pressure to quickly restore the luster of floor finish. The powerful motor on the Charger 2022 is perfect for concrete polishing with diamond pads.
- Clean operation. The Charger 2022 captures the floor finish powder created during polishing with the efficient Vac-Trac Dust Control System built into the pad motor shroud.
- The electric advantage, low cost of ownership. Unlike propane burnishers, the Charger 2022 doesn't need frequent maintenance. Save thousands of dollars of operating costs by avoiding propane fuel costs, oil changes, and other costly repairs.







Battery burnishers get the job done without the environmental downside of propane burnishers. Quiet operation, no exhaust fumes, excellent dust collection and lower energy costs.

Printed on Green Seal® certified paper that contains 30% recycled post-consumer fiber.



SPECIFICATIONS

CHARGER 2022 DB

Pad Speed	2200 RPM
Pad Size	20 in (51 cm)
Pad Motor Type Voltage Power	DC permanent magnet 36V 2.5 HP (1865W)
Batteries, Qty	6 x 6V
Batteries, Type and Size	235 AH Wet 220 AH AGM
Run Time 235 AH Batteries 220 AH Batteries	Up to 3.0 hours Up to 2.7 hours
Drive Motor Type Voltage Power	DC permanent magnet 36V 0.5 HP
Safety Switch	Tilt switch prevents operation when pad is raised
Overload Protection	Machine controller will protect the motor by stopping the pad if current is too high
Construction Frame Housing Flexiwall Shield Drive Wheel Casters	10 gauge powder coated steel 12 gauge powder coated steel ABS plastic with steel liner One 10 in non marking tire Two 6 in ball bearing casters
Sound Level	68 dBA
Dimensions L x W x H	57 x 24 x 42 in 143 x 61 x 106 cm
Weight (lbs) Machine Shipping	WetAGM692 (313 kg)720 (326 kg)797 (362 kg)825 (374 kg)
Productivity (ft²/hr)	24,000 (2230 m²/hr)
Warranty	3 year parts



NSS ENTERPRISES, INC.

3115 Frenchmens Road Toledo, OH 43607-2958 USA (800) 677-1663 TEL (419) 531-3761 FAX info@nss.com

NSS.COM



- LED display shows the battery charge and displays diagnostic codes when service is needed.
- 2. The on-board battery charger provides convenient recharging anytime, anywhere.
- **3.** Lift the top cover to reveal a wide-open battery compartment for easy service.
- 4. Dust collection bag collects 99.5% of dust to maintain indoor air quality.
- 5. The flexible housing surrounds the pad channeling air flow into the filter bag.
- 6. Battery tray with drain collects any spilled battery acid, protecting the machine and your floor.
- 7. (Optional) Improve productivity and reduce fatigue by adding the sulky attachment. The sulky flips up and stores on the handle when not in use.

OPTIONS AND ACCESSORIES



Monitor machine use through the internet. Sentry helps you manage your fleet by reporting machine usage, charge cycles and more.

ECOSTRIP

Ecostrip Buff pads have a fine 8500 grit diamond coating that brings back the shine after scrubbing. Perfect for high traffic areas and light restoration work.