

## Invitation to Bid

### 20160322 CUSTODIAL EQUIPMENT

Responses to an Invitation to Bid will be received by the Purchasing Supervisor, Sumner County Board of Education, 1500 Airport Road, Gallatin, TN 37066 for 20160322 CUSTODIAL EQUIPMENT until 9:00 a.m. CDT March 22, 2016. Bid responses will be opened at that time, taken under advisement and evaluated. Should you have any questions please contact Jaime York – Operations Manager at [jaime.york@sumnerschools.org](mailto:jaime.york@sumnerschools.org). All proposals are subject to the Board of Education's conditions and specifications which are available from Vicky Currey, Purchasing Supervisor (615) 451-6560. All bids can be viewed on line at [www.sumnerschools.org](http://www.sumnerschools.org).

## NOTICE TO RESPONDENTS

Responses to an Invitation to Bid will be received by the Purchasing Supervisor in the SUPPORT SERVICE FACILITY CONFERENCE ROOM, Sumner County Board of Education, 1500 Airport Road Gallatin, TN 37066. They will be received until **9:00 A.M. Local Time MARCH 22, 2016** for **20160322 CUSTODIAL EQUIPMENT**, at which time the responses will be opened, taken under advisement and evaluated. **BIDS WILL BE POSTED ON ~~ms/hbg~~**

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### GENERAL REQUIREMENTS AND CONDITIONS

1. The Sumner County Board of Education reserves the right to accept or reject any and/or all responses in whole or in part, and to waive informalities therein.
2. Any responses received after the scheduled closing time for the receipt for responses will not be considered.
3. If a mistake is discovered after the responses are received, only the Sumner County Board of Education may allow the respondent to withdraw the entire response.
4. Partial payments will not be approved unless justification for such payment can be shown. Terms will be net 30 days.
5. Payment will not be made until the said **20160322 CUSTODIAL EQUIPMENT** are inspected and approved as meeting all specifications by persons appointed by the Sumner County Board of Education.
6. Responses submitted must be in a sealed envelope and marked on the outside as follows:  
**RESPONSE: 20160322 CUSTODIAL EQUIPMENT**  
**DEADLINE: MARCH 22, 2016 @ 9:00 A.M.**
7. Facsimile responses will not be considered.
8. If a successful bidder violates any terms of their bid, the contract, school board policy or any law they may be disqualified from bidding for a period of two years for minor violations or longer for major violations. Bids from disqualified bidders will not be accepted during the period of disqualification.
9. Prices quoted on the response (if any) are to be considered firm and binding until the said **20160322 CUSTODIAL EQUIPMENT** are in the possession of the Sumner County Board of Education.
10. No purchase or contract is authorized or valid until the issuance of a Board Purchase Order in accordance with Board Policy. No Board Employee is authorized to purchase equipment, supplies or services prior to the issuance of such a Purchase Order.
11. Any deviation from these stated terms, specifications and conditions must be coordinated with and approved in writing by the Purchasing Supervisor, Vicky Currey (615) 451-6560.
12. All bids that exceed \$25,000 must have the Company Name, License Number, Expiration Date thereof and License Classification of Contractor listed on outside of sealed envelope. As required by State of Tennessee Code Annotated 62-6-119.
13. The awarded bidder will be required to post a performance and payment bond in the amount of 25% of the contract price if it exceeds \$100,000 as stated by State of Tennessee Code Annotated 12-4-201.
14. If the project cost in excess of \$25,000 a performance bond must be secured by the requesting party in an amount equal to the market improvement value.





# Fang™ 20HD

20HP Turbine Drive Automatic Compressor

1/2"

1/2"

1/2"

1/2"

*Simple. Rugged. Affordable.*



# Fang™ 20HD



20" Traction-Drive Automatic Scrubber

## STANDARD FEATURES:

**SIMPLE**

**RUGGED**

**AFFORDABLE**

## SPECIFICATIONS:

FANG20HD SPECS	USA	Metric
Solution Tank	16 gal	61 ltr
Pad Size	20 in	50.8 cm
Squeegee, Easy to Remove	28 in	71.2 cm
Speed Control	Variable fwd./rev.	Variable fwd./rev.
Cleaning Productivity (Max)	21,600 ft <sup>2</sup> /hr	2,006 m <sup>2</sup> /hr
Drive System	.33 hp, transaxle drive	.24 kW, transaxle drive
Wheels	(2) 8 in	(2) 20.3 cm
Brush Motor, rpm Speed	75 hp, 200 rpm	.55 kW, 200 rpm
Optional Batteries	Two 12V, 215 amp/hr	Two 12V, 215 amp/hr
Run Time per Charge		
Ship Weight w/o Batteries		
Dimensions (L x W x H)	56.7 in x 22 in x 39 in	144 cm x 56 cm x 99 cm

business

Charger pad driver and  
Manuals, parts, and videos  
may be viewed online at  
[www.usviper.com](http://www.usviper.com)

**Viper North America**  
P.O. Box 104 · Hamilton, MI 49419

Toll Free: 866.418.4737

Fax: 768.751.7605

# Spectrum™ 12P & 15P

Single Motor Upright Vacuums



## Advance

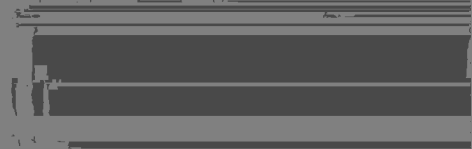
### FACT SHEET

#### STANDARD ACCESSORIES INCLUDE

- Crevice Tool
- Upholstery Tool

#### TYPICAL APPLICATIONS INCLUDE

- Hotels / Motels
- Hospitality
- Hospitals



- Building Service Contractors
- Retail Facilities
- Government Facilities
- Education

#### Better dirt pickup. Better filtration. Better value.

Advance's 12 inch and 15 inch Spectrum single-motor upright vacuums deliver superior results with performance where it matters most: dirt pickup and filtration. Upright



# Advance Spectrum™ 12P & 15P

## Single Motor Upright Vacuums



### Defining Cleaning Innovation...

- Our products are designed using innovative technology that increases productivity and drives down the cost to clean.
- You can get expert service and maintenance for your Advance machines from factory-trained personnel around the world. Fast parts delivery, too.
- Maintain peak performance with Nilfisk Genuine OEM Parts.

 Nilfisk Genuine OEM Parts

## Technical Specifications

Model	12P	15P
Vacuum Motor	120 V, 60 Hz, 1,000 W, 9 amp, 2-stage –	MODELS

Tools-free access to remove brush	Suction (waterlift) / Airflow	92 in / 93 cfm	92 in / 93 cfm
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**NAN**

## High performance wet/dry vacuums

V-WD-15  
(shown with optional squeegee)

### Key Benefits

Reduce the number of empty/fill cycles with either large capacity 15 gallon/57 liter or 16 gallon/60 liter tank.

**Reduce maintenance costs**



VMP 100 VMP 150

VMP 150

VMP 170

Vacuum System  
Flow at orifice

102 cfm / 2.9 m<sup>3</sup>/hr

112 cfm / 3.17 m<sup>3</sup>/hr

70 cfm / 1.98 m<sup>3</sup>/hr

50 ft / 15 m

10 ft x 1.5 in / 3048 mm x 31.8 mm vacuum hose, one cloth and one paper filter bag  
Contractor tool kit: dual bend aluminum wand with 14 in / 356 mm squeegee

10 ft x 1.5 in / 3048 mm x 31.8 mm vacuum hose and cloth filter bag

10 ft x 1.5 in / 3048 mm x 31.8 mm vacuum hose, one cloth and one paper filter bag, two batteries and battery charger

Various sized front-mount squeegee kits, wet

Various sized front-mount squeegee kits, wet

Various sized front-mount squeegee kits, wet

### Debris Recovery System

Filter description  
Recovery tank wet capacity  
Vacuum hose length

### Chassis & Body Construction

Chassis construction  
Caster diameter  
Wheel diameter

Motor amps 8.5 A  
Motor diameter 5.7 in / 144 mm  
Motor HP 1.3 hp / .97 kW  
Motor stages 2 stage  
Motor voltage 120 V  
Motor power 980 watts

10.7 A  
5.7 in / 144 mm  
1.6 hp / 1.2 kW  
2 stage  
120 V  
1253 watts

23 A  
5.7 in / 144 mm  
.75 hp / .56 kW  
3 stage  
24 V  
566 watts

VMP 100 VMP 150

VMP 150

VMP 170

# Viper™ VN1500

20", 1500 rpm, High-Speed Burnisher

## STANDARD FEATURES:

### SIMPLE

- Easy-to-use, fingertip controls

### RUGGED

- 5-year housing warranty

### AFFORDABLE

- Best value in the industry

## TECHNICAL SPECIFICATIONS:

VN1500 SPECS	USA	Metric
Pad/Brush Speed	1500 rpm	1500 rpm
Voltage		
Horsepower	1.5 hp	1.1 kW
• Large transport wheels	• dc rectified	• 5-year warranty on motor
• Minimal training required	• dc rectified	• DC rectified motor
• Sound Level	68 dBA	68 dBA
• Handle mounted circuit breaker	• All metal construction	• Backed by the most extensive
Power Cable, Safety Yellow	50 ft	15.2 m
Wheels, Non-marking Grey	(2) 5 in	(2) 12.7 cm
Amp Draw	13.5 amps	13.5 amps
Weight		40 kg
Shipping Weight	102 lbs	46 kg
Dimensions (L x W x H)	25 in x 20 in x 48 in	635 mm x 508 mm x 1219 mm

**Viper North America**

P.O. Box 104 · Hamilton, MI 49419

Toll Free: 866.418.4737

Fax: 269.751.2605

[www.usviper.com](http://www.usviper.com)

# **Venom™, VN1500**

*20", 1500 rpm, High-Speed Burnisher*

*Exceptional Value  
Floor Cleaning Equipment*

# Venom™, VN2015 & VN1715

*20" & 17", 175 rpm, Low-Speed Buffers*

**R**

Exceptional Value

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# Venom™, VN2015 & VN1715

20" & 17", 175 rpm, Low-Speed Buffers

## STANDARD FEATURES:

### SIMPLE

- Easy-to-use, fingertip controls
- Motor-mounted pad driver

### RUGGED

- 5-year housing warranty
- 5-year warranty on motor

### AFFORDABLE

- Best value in the industry
- Pad driver included

storage

- All-steel, triple planetary

- High cleaning productivity rate

## TECHNICAL SPECIFICATIONS.

### SPECIFICATIONS



VN2015

VN1715

	VN2015	VN1715
Pad Driver	10 in (254 mm)	16 in (406 mm)
Weight	109 lbs (49.4 kg)	101 lbs (45.8 kg)
Voltage	110 V	110 V
Speed	175 rpm	175 rpm
Dimensions (L x W x H)	27 in x 20 in x 48 in (68.6 cm x 50.8 cm x 122 cm)	27 in x 17 in x 48 in (68.6 cm x 43.2 cm x 122 cm)
Sound Level	63 dBA	63 dBA
Power Cable	50 ft (15.2 m)	50 ft (15.2 m)

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[www.viper.com](http://www.viper.com)

# EBG-28



AM E

Transport Weight

**81 lbs**

Operating Weight

**216lbs**

**Use with Over 30 Different Tools**

Screens Gym Floors up to 10,000  
sq ft/hour with 120 Grit Sandscreen

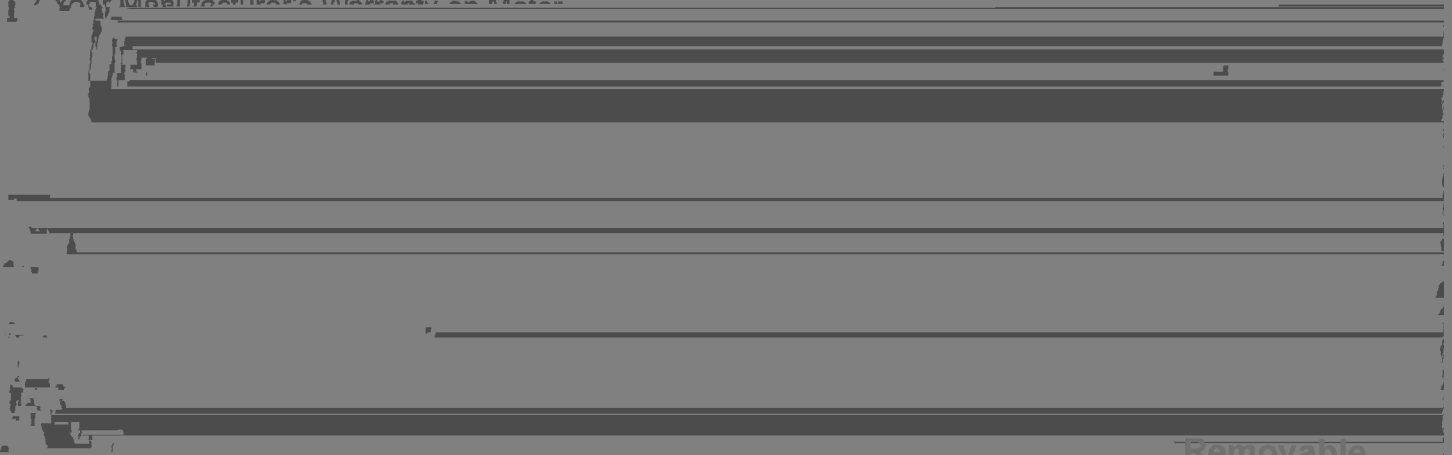
Preps Waxed VCT Surfaces up to  
3,600 sq ft/hour with SQP Pad

**[www.squarescrub.com](http://www.squarescrub.com)**  
**1-800-557-6822**



[www.squarescrub.com](http://www.squarescrub.com)

- 1-Year Warranty on Parts and Labor
- 2-Year Manufacturer's Warranty on Motor



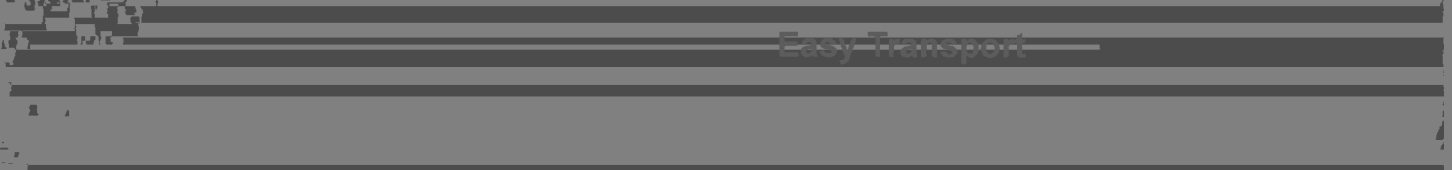
- 7-Gauge Steel Frame
- 8 Heavy Duty Isolators
- **Solid** - American Made!

Removable  
Weights to Tackle  
Any Project

Two-Piece  
Handle  
(Optional)

- Transport Weight - 81lbs (w/No Weights or Handle)

- Total Assembled Weight - 240 lbs



Easy Transport

- 1.5 hp Motor
- 3450 rpm

Note: Specifications are Subject to Change Without Notice



# Machine System

-HDVK

Mounting brackets,  
power tee block and  
hose included.

Draws only 4.5  
into the

HEPA Rated and  
Carpet and Rug  
Institute Certified

\$3

## Accessories

\$11.48

6qt. Cloth Bags  
SS EBG-HDVK-OB

HEPA Dome Filter  
SS E HDF

Ultimate Hepa Micro

\$18.90

SS EBG-HDVK-UHB

SS EBG-HDVK-TK

Versatility?

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directly