

**FLORIDA SHERIFFS ASSOCIATION
& FLORIDA ASSOCIATION OF COUNTIES**

**SPECIFICATION #047 - 10 CUBIC YARD COMBINATION SEWER
CLEANING/VACUUMING MACHINE**

2015 Aquatech B-10 ; 2015 Super Products Camel 200
2015 Vacall AJV 1010 ; 2015 Vac-Con 11 Yard
2015 Vactor 2100 Plus

NOTE TO PURCHASERS: This is an INCOMPLETE UNIT. This is a bid award on a combination Sewer Cleaning/Vacuum Unit to be mounted on an appropriate sized cab & chassis truck. Agencies purchasing this unit will need to provide a cab & chassis truck of appropriate size, GVW, and, options necessary to have the selected combination Sewer Cleaner/Vacuuming Unit to be mounted on, or have the truck provider assist in ordering the correctly outfitted truck. Listed above you will find the model numbers of the units that will be included in the years contract.

ALL ITEMS FACTORY INSTALLED UNLESS OTHERWISE INDICATED

INSTRUCTIONS: Listed above, you will find the model numbers of the vehicles that will be included in this year's contract.

1. AIR/VACUUM SYSTEM:

- a. Positive displacement vacuum pump or centrifugal compressor
- b. 3500 CFM @ 14.5 inches of mercury, minimum
- c. Muffler
- d. Vacuum relief valves
- e. Centrifugal separator with clean out
- f. PTO or hydrostatic drive

2. DEBRIS TANK:

- a. 10 cu. yard capacity
- b. 45 degree hydraulic dump
- c. Top hinged
- d. Hydraulic door locks
- e. Sight glass or indicator
- f. Drain valve with hose
- g. Check ball system or vacuum breaker

3. BOOM ASSEMBLY:

- a. 270 degree boom working area
- b. Hydraulic up/down
- c. Clean out port
- d. Transport cradle
- e. 8" boom hose
- f. Pendant control

4. WATER PUMP:

- a. 2500 PSI, 80 GPM
- b. Pressure relief valve
- c. Wash down gun with relief valve

5. WATER TANK:

- a. 1000 gallon capacity
- b. Curb side fill
- c. Level indicators

6. HOSE REEL:

- a. 800' of 1" hose capacity
- b. 400' of 1", 2500 PSI hose supplied
- c. Power in/out
- d. Reel speed control system
- e. Position lock system
- f. Engine and hose reel controls
- g. Level wind

7. DRIVE SYSTEM:

a. Hydrostatic, split PTO, or auxiliary engine

8. MISCELLANEOUS:

- a. Nozzles 15 degree and 30 degree for jet
- b. Wash down gun
- c. 8" intake tube 20' minimum
- d. Flexible hose guide
- e. Hose storage rack

Specification #47 10 CUBIC YARD COMBINATION SEWER CLEANING/VACUUMING MACHINE

Unit Price Per Base	Western District \$185,855.00 /ea.
	Northern District \$185,855.00 /ea.
	Central District \$185,855.00 /ea.
	Southern District \$185,855.00 /ea.

Brand Name: Vactor 2100 Plus

SUBMIT SEPARATE SHEETS FOR EACH BRAND AND MODEL OFFERED

BIDDERS MUST ATTACH A MANUFACTURER'S PRINT-OUT (CHRYSLER – "DIAL SYSTEM"; FORD – "DORA"; GENERAL MOTORS – "GM AUTOBOOK"; OR APPROVED EQUIVALENT) TO VERIFY THE VEHICLE BID MEETS ALL THE REQUIREMENTS OF THIS SPECIFICATION. ALSO, ANY DEALER INSTALLED AFTERMARKET COMPONENTS, IF SPECIFIED, MUST BE NOTED ON THE MANUFACTURER'S PRINT-OUT. ALL ENCLOSED CONDITIONS AND REQUIREMENTS SHALL APPLY.

Delivery should occur within 90 - 120 calendar days after receipt of Purchase Order.
14-12-0904

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**SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE,
DESCRIPTION AND PRICE**

**LEGEND FOR
DELETE/ADD OPTIONS**

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:
Std. = Manufacturer's standard equip.
Incl. = included with base specs.
NC = no additional charge
NA = not applicable to the vehicle

SUBMIT SEPARATE SHEETS FOR EACH BRAND AND MODEL OFFERED

Order code	Delete options	Credit
2103-16	Downgrade to smaller unit - specify <i>2103 3yd body</i>	\$33,484.00
2110-SE1-Plus	Downgrade to smaller unit - specify <i>Single stage fan</i>	\$7,404.00
	Downgrade to smaller unit - specify	
	Delete option - specify	
	Delete option - specify	
	Delete option - specify	
	Delete option - specify	
	Delete option - specify	
Order code	Add options	Price
2112P-16	Upgrade to larger unit - specify <i>12 yd body</i>	\$6,186.00
2115P-16	Upgrade to larger unit - specify <i>15 yd body</i>	\$12,324.00
21HXXPD12	Upgrade to larger unit - specify <i>HXX</i>	\$92,880.00
6020PB	Articulating hose reel <i>Rotating</i>	\$15,513.00
1060PB	Hi-dump <i>60"</i>	\$11,200.00
4011PB	Wireless remote <i>T 300</i>	\$2,878.00
-	Variable flow water system	Included
1009PA	Hydraulic pump-off system	\$10,880.00
-	Positive displacement blowers <i>824-16" Roots</i>	Included
2110-SE2-Plus	Optional equipment - specify <i>2 stage fan</i>	\$7,004.00
HXX2106	Optional equipment - specify <i>HXX Prodigy</i>	\$1,442.00
2018	Optional equipment - specify <i>1500 gallon water tank capacity</i>	\$3,761.00
4015	Optional equipment - specify <i>10' telescoping boom</i>	\$14,286.00
Vapo	Optional equipment - specify <i>Vaporooter root system</i>	\$41,000.00
Van	Optional equipment - specify <i>Vanguard sanitize system</i>	\$7,000.00

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GR	Optional equipment - specify <i>Grease release system</i>	\$2,445.00
JS	Optional equipment - specify <i>Jet scan nozzle</i>	\$13,500.00
QVH	Optional equipment - specify <i>Pole inspection system</i>	\$15,500.00
1003P	Optional equipment - specify <i>Debris body flush out</i>	\$1,397.00
1012PA	Optional equipment - specify <i>6" decant side knife</i>	\$2,156.00
1023P	Optional equipment - specify <i>Lube manifold</i>	\$2,113.00
5021P	Optional equipment - specify <i>Hydro X kit</i>	\$3,201.00
1022P	Optional equipment - specify <i>Splash shield</i>	\$1,424.00
6017P	Optional equipment - specify <i>Hydraulic shutoff valve</i>	\$882.00
6019P	Optional equipment - specify <i>Pump drain valves</i>	\$463.00
NTAG	New state tag (specify state, county, city, sheriff, etc.)	\$150.00
TRAN	Transfer existing registration (must provide tag number)	\$100.00
TEMP	Temporary tag	No Charge
TCOL-CB	Maintenance Plan - specify <i>Full maintenance body & chassis per year</i>	\$13,200.00
TCOL-B	Maintenance Plan - specify <i>Body module only per year</i>	\$9,600.00
WARR-M	Warranty - specify <i>Module only per year</i>	\$3,400.00
WARR-B	Warranty - specify <i>Blower per year</i>	\$2,500.00
0 % Discount	Discount percentage off manufacturer's current published retail prices for non-specified options and any optional models bid. This discount ONLY APPLIES to a downgrade or an upgrade to the model listed in this specification. It does not apply to a completely different make or model. (The discount is applied to the manufacturer's current published retail prices.)	