SUBJECT: REQUEST FOR APPROVAL TO PURCHASE AUTOMATIC CARPET EXTRACTOR

SOURCE: PARKS AND LEISURE SERVICES DEPARTMENT

COMMENT: The carpet in the 17,000 square foot library facility has been replaced in various areas since 1975. There are over 200,000 visitors per year in the facility. Professional services have been hired to clean areas of the community room and high traffic areas twice in the last five years. The carpet cleaning equipment on-site is 15 years old and cannot clean to the level of professional services.

In a long term cost savings measure, staff has explored purchasing a professional quality automatic carpet extractor. Staff has reviewed new equipment options possessing the desired functionality and performance expectation from three vendors: Grainger, Daimer, and Waxie. In the staff evaluation of equipment the Pony 20 SCA Automatic Carpet Extractor available from Waxie was in line with what was desired by staff and the lowest cost. The quotes obtained were:

- Waxie – Pony 20 SCA, $6,905
- Daimer – Extreme Power XPH, $9,372
- Grainger – Nobles, $12,990

Staff has identified through membership savings this year to the San Joaquin Valley Library System that the Library Division General Fund budget will support the proposed expenditure.

RECOMMENDATION: That the City Council approve the purchase of the Waxie Pony 20 SCA.

ATTACHMENT: Product brochure from vendor

ITEM NO.: 7
A large 20-gallon capacity and 22-inch power brush make the self-propelled Pony 20 SCA carpet extractor perfect for wide-open, carpeted areas.

- With its 3-stage vacuum motor and 100 PSI bypass-type solution pump, the Pony has the power to blast solution into the nap and the suction to remove carpet dirt in a single pass.

- The variable-speed drive motor allows the operator to match working speed to carpet conditions. Compared to a box extractor, The Pony 20 SCA cleans carpet in half the time and is less fatiguing to operate.

- A built-in spray wand makes pre-cleaning spots and high traffic areas quick and easy.

- The spring-loaded brush housing, with quick quarter-turn removable nozzles, is offset to clean up to the baseboard. A floating brush and lock-down swinging vacuum shoe assure the Pony 20 SCA provides aggressive cleaning performance while minimizing drying time.

- Built for the rigors of heavy-duty commercial use, the Pony features a flap-type float shut-off, hinged polyethylene body, and a welded steel base.
Pony 20 SCA Specifications

Tank capacity
- Solution: 20 gal (76 L) with solution level indicator
- Recovery: 20 gal (76 L)

Solution Pump
- Type: 100 PSI, bypass, 115V (240V available)

Vacuum Motor
- Type: 3-stage bypass, 115V (240V), 1.75 HP
- Closed Waterlift: 125 in (318 cm)

Drive Motor
- Type: 0.05 HP, variable speed, 115V (240V)
- Current: 15 amps

Brush Motor
- Type: Perm. magnet, 0.25 HP, 115V (240V)
- RPM: 2,100

Construction
- Tanks: Rotocast polyethylene
- Base: Steel welded
- Housing: Mounted on hinges
- Spray Jets: 5 stainless steel snap-in jets on bar
- Wheels: Two 8 in (20 cm) roller bearing
- Casters: Two 4 in (10 cm) ball bearing swivel
- Vacuum Shoe: Cast aluminum with steel plate
- Bottle Holder: Molded, holds 2 bottles
- Acc. Spray Wand: Built-in, wand holder at rear of machine
- Brush: 22 in (56 cm) cylindrical
- Brush Housing: 2-piece, allows easy access to brush
- Cord: 12-3 SJT, detachable twist-lock, 75 ft
- Sound Level: 75 dBA @ operator
- Accessory Valve: Quick couple type, all brass
- Drain Mechanism: Pump hoses on both tanks

Float Shut-Off: Flap type

Dimensions
- Height: 41 in (104 cm)
- Width: 23.5 in (60 cm)
- Length: 47 in (119 cm)

Weight
- Machine: 165 lbs (73 kg)
- Shipping: 204 lbs (93 kg)

Shipping Class: 125

Warranty: 3 year limited, 10 years on poly parts

Productivity: 4,183 sq ft per hour (389 m²)

The clear dome allows viewing the reclaimed liquid.

Durable 20-gal (76 L) polyethylene tanks do not rust or corrode; they’re warranted for 10 years.

Built-in spray wand allows the operator to pretreat high traffic areas.

The tank-over-tank design of the Pony 20 SCA improves sight lines and keeps the machine balanced from job start to finish.

The non-marking guide wheel lets the operator extract carpeting right up to the wall.

Spring-loaded brush head is offset to clean right to the wall.

Cast aluminum vacuum shoe floats on the carpet surface. It swings on turns to ensure maximum vacuum coverage of the scrub path.

DO NO HARM

The Pony 20 SCA has a recyclable welded steel frame.

The tank-over-tank design keeps the machine balanced throughout operation.

Hand tools and hoses are available for stairs and upholstery.

The wheel drive feature of this machine allows for easy extracting, reducing operator fatigue.

NSS Enterprises, Inc.
3115 Frenchmen Road
Toledo, OH 43607-2958
USA

F: (800) 677-1463
F: (419) 531-3761

mail@nss.com
www.nss.com
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