

**SUGGESTIONS FOR WRITING BID SPECIFICATIONS ON THE
Clarke BEXTSpot Pro™
PORTABLE CARPET SPOTTER**

GENERAL	The machine shall be of the type generally described as a portable, commercial-duty carpet spot extractor able to dispense cleaning solution directly onto spots and immediately recover the dirty solution.
SOLUTION TANK	Shall have 1 gallon (3.8 L) capacity, constructed of injection molded plastic and detachable from the recovery tank.
SOLUTION HOSE	Shall be 8 feet long by ¼ inch diameter (2.4 m x ¼ inch 0.64 cm), quick-disconnect hose connector mounted on the base of the machine.
RECOVERY TANK	Shall have 1 gallon (3.8 L) capacity constructed of semi-transparent injection molded plastic and detachable from the solution tank. Shall have a built-in, large, sturdy carrying handle.
RECOVERY HOSE	Shall be 8 feet long by 1 inch diameter (2.4 m x 2.54 cm) PVC.
HAND TOOL	Shall be clear plastic, 4½ inches (10.5 cm) wide with a stainless steel handle.
SOLUTION PUMP	Shall be diaphragm, automatic by-pass type, 30 psi (2.07 bar) rated, mounted in the base of the machine.
VACUUM MOTOR	Shall be two-stage, by-pass design with 85 inches (228.6 cm) waterlift and 95 cfm (45 L/sec.), located at the base of the machine.
SWITCH	Shall be a water resistant push type located on the base of the machine. Switch shall have one position to activate both the vacuum motor and solution pump.
POWER CORD	Shall be no less than 21 feet (6.4 m) long, 16/3 wire, yellow, non-marking, vinyl covered.
SOUND LEVEL	Shall be rated 80 dB A at 3 feet (0.9 m).
TRANSPORT WHEELS	Shall have built-in onboard 8 inch (25.4 cm) rear wheels and front caster for transport.
WEIGHT	Shall be no more than 19 pounds (8.6 kg)
DIMENSIONS	Shall be no more than: 21 x 10.5 x 16 inches (53.3 x 26.7 x 40.6 cm)

THE MACHINE SHALL BE A *Clarke BEXTSpot Pro*®