

**SUGGESTIONS FOR WRITING SPECIFICATIONS ON THE
ReliaVac® 12 and 12DC**

GENERAL	Shall be UL/ETL listed commercial duty, single-motor upright carpet vacuum. Shall have CRI Green Label approval.
VACUUM MOTOR	Shall be universal type, 7 Amp 115 Volt, 60 Hz, dual ball-bearings. Shall have a durable 10-blade fan with a removable clear plastic cover.
BRUSH	Shall be steel core with 2 replaceable brush strips. Steel core brushes shall be chrome steel ball-bearing mounted and lifetime lubricated. Brush shall have a 12 inch (30 cm) cleaning path and shall be connected to the motor by a round rubber belt near the middle of the brush which features dual side-suction ports that permit cleaning close to baseboards and furniture.
MOTOR COVER	Shall be constructed of epoxy powder-coated steel.
BASE	Injection molded of polycarbonate with a clear non-marking, wrap-around vinyl bumper.
BRUSH ADJUSTMENT	Shall have a Dial-A-Nap™ knob with 6 pile height adjustments.
COLLECTOR BAG/DIRT CUP	Shall be a top-filling, re-usable cloth collector bag with 906 cubic inches (14.8 L) capacity or plastic dirt cup (model 12DC) with 3 quart (2.8 L) capacity. Collector bag shall be protected from wear with vinyl patches. A zippered cloth bag that holds disposable paper filter bags, and Microstat® high filtration bags shall be optionally available.
HANDLE	Shall be chrome-plated, tubular steel with textured vinyl hand grip and convenient cord wrap hooks. Hand grip shall have molded finger grips.
MOTOR SWITCH	Shall be foot controlled, push type, chrome-plated steel on/off switch located on motor cover.
WHEELS	Shall have large 2 ½ inch (6.4 cm) outboard rear wheels.
CABLE	Shall be 50 foot (15 m) safety yellow, with a 3-prong grounded plug and a non-marking covering.
DIMENSIONS	Shall be: Height: 45 inches (114.2 cm) overall, 6 inches (15.2 cm) to top of motor cover Width: 13 inches (33 cm)
WEIGHT	Shall be: Model 12 – Net 17 lb (7.7 kg), shipping 19 lb (8.6 kg) Model 12DC – Net 19 lb (8.6 kg), shipping 21 lb (9.5 kg)

THE MACHINE SHALL BE A ReliaVac® 12/12DC.