



R.E. Morrison Equipment INC. “BaseVAC” Vacuum System has achieved the following standards for the EDA Accepted Seal:



Sustainable Manufacturing Distribution

- Product is manufactured in Canada; proximate to where it is sold.
- Product packaging minimizes waste by using triple wall corrugated boxes to eliminate plastic and foam skid.
- Packaging is fitted with cardboard inserts to hold product, eliminating the need for petroleum-based plastics.
- Manufacturer has implemented shipping policies which reduce environmental impact.
- Manufacturer/distributor has eliminated Styrofoam.
- Product packaging features recycled content materials.
- Manufacturer uses water based paints and cleaners to prevent pollution.
- Manufacturing/distribution operations only require water usage to clean paint guns.
- Manufacturing/distribution utilizes T-8 lighting program and thermostat heat and cooling to conserve energy.
- Facility practices cardboard, paper and metal waste recycling. Select electrical motors have variable speed drives to reduce energy.



Waste Reduction

- Product itself is recyclable, re-usable, and compostable.
- Reduced disposable packaging by using recycled cardboard with no ink or coatings, eliminated wood shipping skid and eliminated plastic.
- Cardboard product packaging is recycled, re-usable, and compostable.

- Cardboard product packaging is recyclable.
- No Styrofoam is used to package product.
- Product reduces dental practice waste: Oil-free, uses no water and higher vacuum level provides better amalgam separation.
- All printed materials related to marketing of product are printed on recycled or FSC certified paper.
- Marketing materials and catalogues are printed on recycled paper or FSC certified paper.
- Electronic communications and company website is used to market product.



Pollution Prevention

- Product prevents waste water pollution in dental practice.



Water Conservation

- 100% dry suction eliminates the water used by traditional water ring vacuum pumps.



Patient Care, Workplace Policies, Triple bottom line business practices

- Manufacturer/Distributor provides free dental suction pumps to dentists with free or not for profit clinics. Provides free portable suction pumps for Dentists Without Borders groups.



Leadership

- Company promotes product eco-friendly claims as key product benefit.



Innovation

- Waterless vacuum system transforms how dentistry is practiced.
- Company invests in expansion of green dental products and services. Joint design/engineering projects with universities to redesign product for 2012 with eco materials, weight reduction and heat reduction.