



Electric High-Powered Vacuum

Electric high-powered vacuum designed for the needs of many industries!



Intec took our 40 years of electrical motor knowledge & know-how to maximize power with minimal voltage & amperage input to the next level...

The **VORTEC VOLT 110** is powerful, quiet, exhausts no fumes, and is powered by a single easy to find 110V – 20amp circuit (note: in all customer uses to date, a single 15amp circuit is all that was required).

Engineered for High Productivity

1. Test market customers' feedback

Industry Firsts

1. Intec Exclusive Hub Assembly with breakaway coupler provides higher power transfer, longer engine life, and better system weight balance!



OVERSIZED IMPELLER

- ✓ independently supported with break-away coupler extends engine life
- ✓ precision balanced
- ✓ Abrasive resistant steel for long life
- SHROUD long lasting
- ✓ thick gauge
- ✓ Abrasive resistant steel
- > HANDLE
- ✓ Reversible & removable
- ➤ WHEELS run flat

Many Market Uses

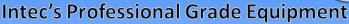
- ✓ Scarfed foam
- √ Fiberglass
- ✓ Cellulose
- Insulation Removal Insulation Recycling
 - Lawn & Garden
 - Restoration / Water damage

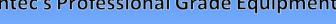
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Insulation Blowing Machines



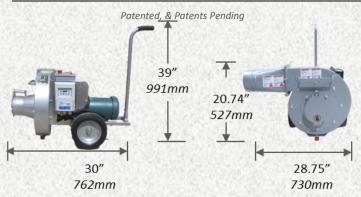








Specifications



- Body: Powder-coated Steel with 10" run-flat wheels.
- Weight: 138 lbs.
- Impeller: 12" diameter, extra deep for high production
- Inlet: 6" standard; 4" optional.
- Outlet: 6".
- Motor: 2hp powered by one 110V 20amp circuit.
- · Fuel: electricity.
- Large Fan wheel on independent bearing supported shaft with break-away coupler – prolongs engine life & provides for efficient power transfer from engine to impeller.
- · 1 year limited warranty.

Specifications subject to change; contact Intec for current specifications

Accessories – can be used with all vacuums



Enhance Safety & Extend the Vacuum's Life

- ✓ Safety enhanced by limiting foreign objects from exiting vacuum at high speeds.
- ✓ Vacuum's Life extended by preventing foreign materials from entering the vacuum & potentially causing damage to the impeller, shroud, and engine.



Simplify pickup

- √ 4" and 6" diameters,
 4' and 2' lengths.
- ✓ Swivel hose connector simplifies movement.



Features



Safety Shields on both inlet and outlets

Lift handle and grab points simplify portability



Abrasive Resistant steel impeller & curvature in shroud - lasts for very long time



Variable Frequency Drive programmed to drive powerful motor using only one easy to find 120 Volt – 20amp circuit.

Most users use only one 120V – 15amp circuit!



Easy to use controls
with optional
GOWIRELESS Long Range
Transmission remote



Small size and clean power simplifies transportation to and into the job site



Distributed by



Manufactured by

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www.inteccorp.com

... it's the 'tec' inside that counts!