



Computerized Blending

Plaisted Companies, Inc. has been blending and creating specialty soils since 1990. The **Accublender™** custom built computerized blender was created in 1995 and allows us to create a precise soil blend that can be delivered wherever it is needed.



The **Accublender™** is a unique computerized blender that has an on-board screen deck that removes oversized particles and a mechanical paddle wheel that insures uniformity. The **Accublender™** automatically adjusts for flow rates of material and will stop the conveyor belt when feed bins run out of material.



The **Accublender™2**

The **Accublender™2** is a portable two-bin blender, capable of blending up to 2,500 tons of material a day on your site. It can blend two components into one well-blended and consistent product. This portable blender can be moved to a customer job site if acceptable materials are available to blend and the minimum quantity and space requirement is met.



The **Accublender™4**

The **Accublender™4** can blend up to four components. An optional fertilizer bin can be used to create one, well-blended, consistent product. The **Accublender™4** is capable of blending up to 2,500 tons of material a day.

***Accublender™** is a trademarked name of Plaisted Companies, Inc.

Q. How does the **Accublender™** process differ from the way we mix our products with our Bobcat or loader?

A. Using a Bobcat, front end loader or a shovel to scoop up an ingredient will give you variable ratio volumes. Even using different operators creates variables. This is a labor intensive, time-consuming and inconsistent process that also takes up a lot of space. To get a product that is consistent and a mix that can be exactly duplicated, Plaisted Companies, Inc. uses the Plaisted **Accublender™**. You can specify the exact percentage of each product you want in your mix. Each ingredient is put into a separate bin and is precisely fed onto the belt layering one product on top of the other. Then it falls through special screens and paddles, blending it together to create a consistent product, load after load. Not just today but in the future, too.

Q. What types of materials can be blended together in the *Accublender™*?

A. Sand, peat, Plaisted's screened soils, compost, inorganic amendments, clay, silt, composted pine bark, fertilizer, lightweight rooftop aggregate.

Q. When should I use the *Accublender™*?

A. Whether you are building a green, sports field, rooftop garden, rain garden or growing container plants the *Accublender™* will assure you of a consistent growing medium, load after load.

Q. Can I utilize the portable *Accublender™2* on my job site?

A. Yes you can. We provide a loader, stacking conveyor and the operator. Because of the sophistication of the machine, an authorized Plaisted Company, Inc. operator will run it for you. The loader is equipped with the *Accublender™* controls. The stacking conveyor is needed to stockpile the finished product. Check with our sales representatives about the minimum quantity requirement needed to use this unit.

Delivery Options

We deliver!

- Our fleet of 40 trucks can deliver one to 21 yards per load.
- Or, come in with your own vehicles and our friendly staff will load the product for you.

**Ordering
Information
Call Dispatch:
763.441.1100**

