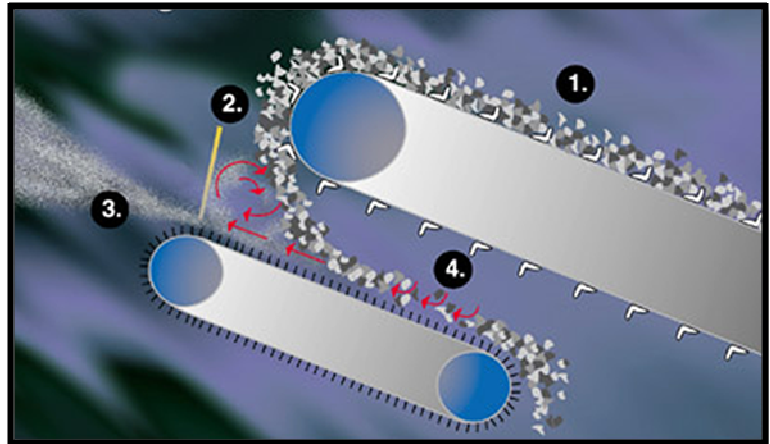


THE PROCESS: SIMPLIFIED

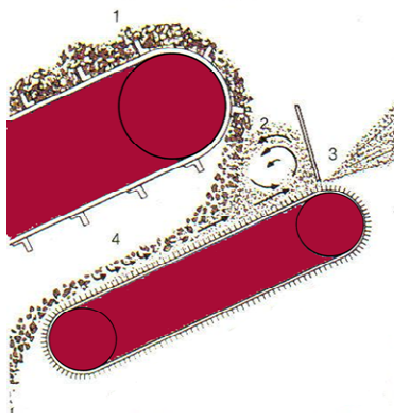
1. Material is fed from the Shredder-mixer hopper.
2. Churning action of the cleated belt rakes and aerates the load while feeding it forward to the sweep fence.
3. The adjustable sweep disperses only finely processed material while over-sized lumps continuously fall back for further processing.
4. Non-shreddable material and debris are automatically separated into a trash stream and discharged.



For processing basic earth materials, ROYER Shredder-Mixers are better by design.

Of all the available equipment for processing top soils, compost, peat and other friable organic materials, only the **Royer Shredder-Mixer** is designed for performance of the *whole* job. Actually a complete mobile processing plant, every Royer Shredder-Mixer:

- provides two-stage mixing of materials,
- automatically separates non-shreddable materials,
- breaks down lumps and oversize materials into uniform particles,
- aerates materials both before and after discharge.



Patented four-step processing action. When material is loaded into the hopper of a Royer Shredder-Mixer, it is carried to the top of the flighted conveyor (1), where it cascades onto the shredding belt (2). There, the material is thoroughly churned while rows of steel shredding cleats rake and aerate the load. Fully processed material discharges under an adjustable sweep (3). Oversize lumps fall back for further processing. Non-shreddable materials and debris are separated automatically and discharged through a trash chute (4). The result is a light, fully aerated product that's clean, uniform in particle size and free of unwanted materials.



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