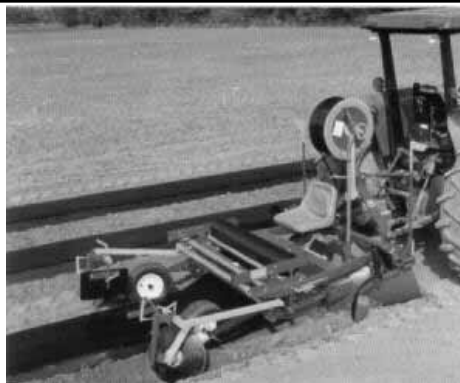




Features for Rain-flo Model 2600

- Adjustable plastic width from 3 ft wide to 5 ft wide plastic
- Adjustable bed height from 5" to 9"
- Special rolled bed formers bring fine soil to center of bed where you plant
- Adjustable tension brake on plastic roll and drip roll carriers
- Design on cover disks lets disk knife into soil for better coverage
- Large independent press wheels keep plastic in place
- Bed press has adjustable side press plates, for more or less plastic coverage
- Spring loaded shovels on side, help loosen soil for cover disks
- Full open back makes plastic roll loading easy
- Will carry two 4000 ft long rolls of plastic mulch
- High speed dirt shields, adjustable row markers, operator seat, and UHMW poly lined bed press are standard
- Tractor size; Min. 80 HP or 40 HP 4-wheel drive



Features for Rain-flo Model 2550

- The 2550 Raised Bed Mulch Layer has most of the features as its bigger brother Model 2600
- Lays 3 ft to 4 ft wide plastic mulch
- Adjustable bed height 3" to 7"
- Compact size can do 60" row centers
- Tractor size: Min. 70 HP or 40 HP 4-wheel drive

Optional Equipment (for both units): drip irrigation attachment, fumigation attachment, crowned bed, dry fertilizer attachments, and front discs

Why raised beds? Earlier crop: Raised beds create a warmer, better drained soil. **Cleaner crop:** Easier to pick, dirt is not rolled onto plastic when cultivating. **Prevent Erosion:** Rows should be laid with the field contour.

Removal of plastic: Plastic pulls away easier from raised beds. **Higher yields:** More top soil around plants gives better yields.

What is Ro-Trak? "Ro-Trak" is a self-steering device for the Model 2550 and 2600 plastic mulch layers. "Ro-Trak" electronically senses when the machine is not traveling straight and hydraulically makes adjustments to keep

it straight and in line with the row while laying mulch film. It works well on hillsides and contours (the most challenging laying conditions). It keeps the covering discs and press wheels accurately positioned on each side of the bed because it stops the rear of the mulch layer from fish tailing due to side drifting and off steering of the tractor, eliminating the problem of row to row adjustments by keeping the machine in line with the direction of travel. "Ro-Trak" is a compact hydraulic rocker arm attached to the 3-point hitch that is activated by a sensor at the back of the machine to counter the sway and control the fish tailing of the mulch layer.



Features for Rain-flo Model 345 Flat Bed Layer

- Lays 3 ft to 5 ft wide plastic
- Has a specially designed leveling blade that does an excellent job in leveling uneven soil (Eliminates low spots in the beds that fill with water)
- Trench openers are behind the bed press so
- Has extra roll carrier
- Full open back for fast reloading
- Big independent press wheels keep plastic in trench
- 16" cover disks with high speed shields
- Compact machine has cat #1 3-point hitch
- Has adjustable row markers



The **Model 1600 Series II** is a transplanter used for setting plugs, pots, or bare root plants through plastic mulch. Water from the tank is directed into the center of the planting wheel. The spikes on the wheel pierce the mulch and fill the hole with water, while keeping the riders close to the row to hand set the plants into the wholes at the proper depth. Up to 4 rows can be planted at a time. Growers are getting nearly 100% stands with this method of planting. There is no need to check the plants after planting. Floating wheel plants on uneven beds. Will plant on flat or raised beds.

The standard model 1600 has an 18 tray carrying capacity, (25 with optional top tray). Four slant trays are "self-feeding", and two large 80 gallon water tanks with a flow control valve that can be controlled by the planters. Fully adjustable seats provide comfort while planting. One planting wheel is included. A category #2 3-point hitch is standard.

Plant spacing wheels are available in a wide selection of sizes. The standard spikes will plant up to 2-1/2" diameter round or square pots. Custom size spike can be ordered. Standard planting wheels available 12, 15, 18, 24, 30, 36, 42, 48, 52, 62, or 72 inch spacing. Contact us for spike sizing.

Options: Extra top tray, Side ladder 3rd or 4th seat, 3-point hook-up with trailer combo



Features for Rain-flo Challenger Model 1800 Plastic Mulch Lifter

- Will lift plastics from 3 ft to 5 ft wide with fast easy adjustment (requires min 40 HP)
- Lifting plow uses Standard Case International 18" right and left hand "Deep-suck" Shears
- To keep from clogging, machine has three spring loaded trash and vine cutting disks
- Has depth control wheels for constant depth control
- Heavy shanks have 5/8" safety shear bolts (Auto Reset is optional)

