Our Horizontal Debris Remover has a belt with rubber pintles. Potatoes and debris are fed onto the belt.

Potatoes are carried forward and directed to the outfeed chute by the powered sweep roller. Debris falls through the pintles to the base of the belt. It is carried under the sweep roller to the waste chute at the end of the machine.

You can adjust the gap between the powered sweep roller and the belt to control the size of the debris that will be removed from produce flow.

The powered sweep roller has a weight balancing mechanism to prevent the roller from applying too much pressure on the belt. This prevents debris from getting lodged in the belt.
### Features and benefits

**A** High quality pintle belt  
**B** Produce outfeed chute  
**C** Weight balance mechanism  
**D** Cover screen  
**E** Tensioner  
**F** Slat bed  
**G** Inspection hatch (both sides)  
  
**Adjustable sweep height**  
**Compact, rugged design**  

- Long lasting  
- Great for collecting debris  
- Gently guides produce to the next stage in your line  
- Can be fitted on either side of the machine to suit your line layout  
- Helps stop produce jamming under the sweep roller  
- Safety  
- Easy tension adjustment  
- Very low maintenance  
- Helpful for belt removal and replacement  
- Easy to adjust sweep roller height  
- Longer machine life