String Bean Snipper

This machine is designed to cut or 'snip' the ends from string beans. It has a high capacity and flexibility and provides a gentle product treatment. The bean snipper is easy to clean, and up to the high hygiene standard.

The bean snipper consists of:

- **Rotating drum** with plastic segments with slot openings of 7.0 mm. The segments are crinkled slots
- **Triangular knives** on the outside of the drum to snip the beans
- Inside rotating drum to increase snipping efficiency and protect the beans against breakage
- **Frame** in stainless steel square bars
- Safety guarding with electrical interlock

Overall size: 2800mmX800mmX1850mm
Power: 1.5KW
Processing capacity: 300kg/h

Running Principle
Beans are fed into the in-feed hopper and travel through a series of divider rings in the cutting drum. As the beans tumble gently the ends of the beans will protrude through the slots in the plastic cutting segments and will travel past a bank of knives where the protruding end is cut off.

The beans are then discharged through the out-feed chute whereas the cut ends fall through the bottom of the machine.