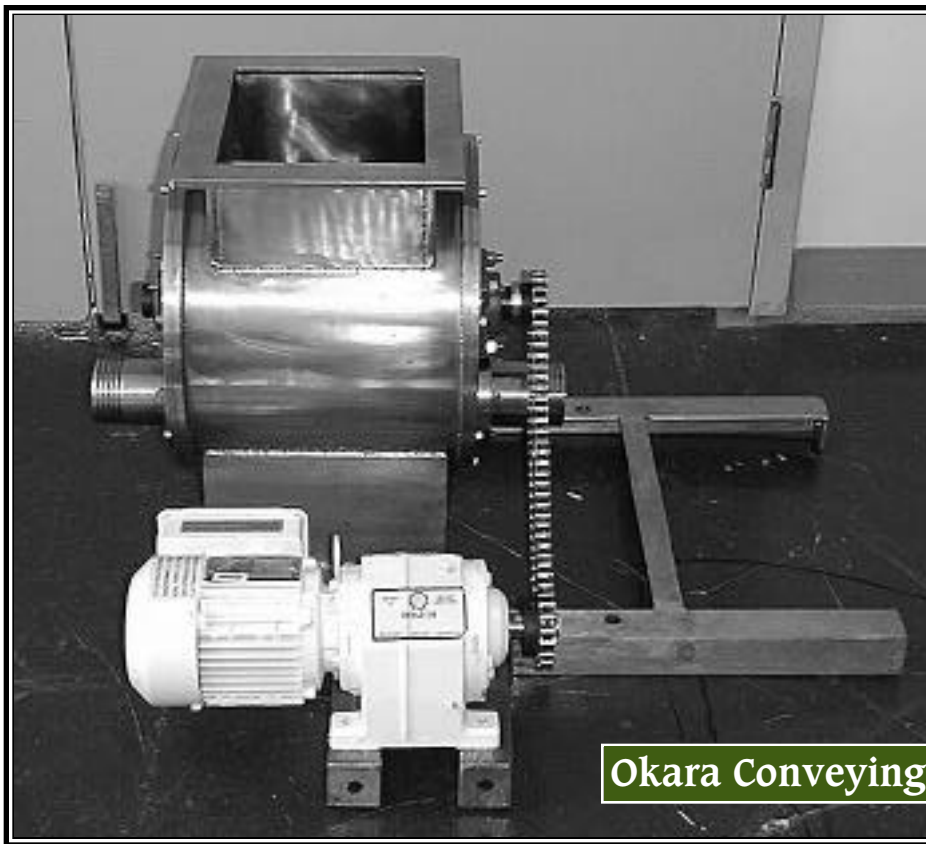


## OKARA CONVEYING SYSTEM AND SPARE CONE

An Okara Conveying System is a great addition to *EC 1000/EC 2000* extraction systems or as a complement to existing extractors. It is an efficient solution to your okara conveying and disposal problems. ProSoya's okara conveying systems can convey up to 1500 kg/h of okara over 25 m. Its simple yet robust construction ensures ease of operation and maintenance.

**Spare Cones** are offered for *EC 1000/EC 2000* extraction systems to minimize downtime in the event a cone requires changing of the mesh or cleaning during production.



Okara Conveying System

### ADVANTAGES:

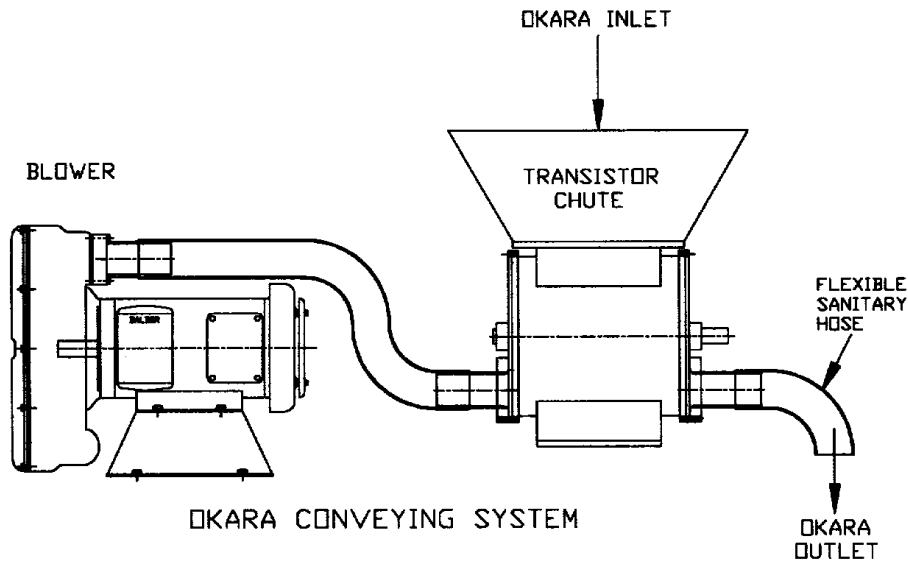
#### OKARA CONVEYING SYSTEM

- ▶ Sanitary method for transport/disposal of okara
- ▶ Simple construction ensures low maintenance costs
- ▶ All stainless steel and food-grade materials construction

#### SPARE CONE

- ▶ Easily removable for cleaning
- ▶ Simple arrangement for fitment of wire mesh screens
- ▶ Low maintenance costs

## OKARA CONVEYING SYSTEM



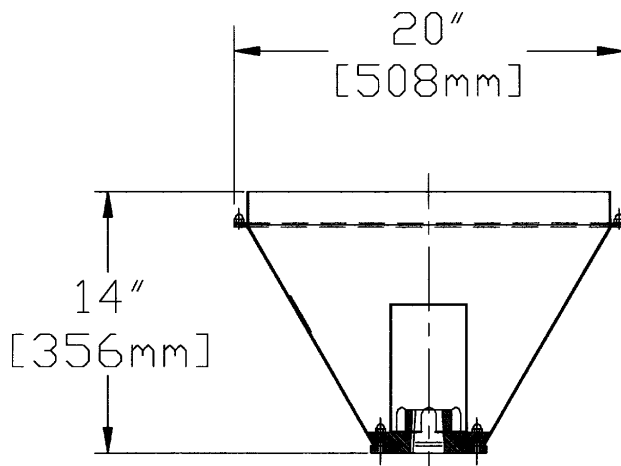
### OPERATION

1. Moist okara enters the rotary valve via a transition chute.
2. The okara is blown out of the rotary valve by air from the blower.
3. The okara is conveyed to a discharge point up to 25 m away.

### SPECIFICATIONS (Okara Conveying System)

- ▶ Power Requirements: 8 kW (maximum)
- ▶ Capacity: 500 - 1500 Kg okara/h (depending on model)
- ▶ Construction:
  - ▶ S.S.304 fabrication with sanitary finish
  - ▶ Easy to clean and sanitize

### SPARE CONE



### SPECIFICATIONS (Spare Cone)

- ▶ Construction:
  - ▶ S.S.304 fabrication with sanitary finish
  - ▶ Easy to clean and sanitize
  - ▶ Dynamically balanced