Line Card – Food Processing Machinery

Dry & Rehydrated Beans

- Flotation Washers
- Destoners
- Infeed Shaker
- Dewatering Shakers

Peas & Lima Beans

- Flotation Washers
- Size Graders
- Destoners
- Infeed Shaker
- Dewatering Shakers

Snap Beans

- Washer/Destoners
- Air Cleaners
- Cluster Cutters
- Snippers?
- Unsnipped Bean Removers
- Seed Removers

Cut Corn

- Flotation Washers
- Scalping Screens
- Infeed Shaker
- Dewatering Shakers





Why Olney by Tweet Garot

Olney delivers purpose-built food-processing equipment, backed by Tweet Garot's full mechanical capabilities — engineered, fabricated, and serviced under one roof.

tweetgarot.com/food-beverage
De Pere, WI

SCALPING REEL

The advanced approach to vegetable cleaning



OPTIONAL ACCESSORIES

**Can be customized to your application*

Internal Trash Conveyor
Continuously removes separated debris

Replaceable Screens
Sized to match your product

Equipped with safety switches for the doors

The Olney by Tweet Garot Scalping Reel uses an initial dry separation process to remove a significant portion of trash and field debris from kernel corn, peas, or beans before final washing — cutting contaminant load early to improve downstream cleaning performance and product quality. It works in three steps:

1. SCREEN SEPARATION
Sound product drops through the perforated reel screen, while oversized debris discharges at the cylinder end or out the trash conveyor.

2. LIGHT CONTAMINANT REMOVAL
Leaves, skins, and fines ride the drum to a cleaning brush that lifts them clear of the product.

3. CLEAN PRODUCT DISCHARGE
Cleaned product moves to the takeaway conveyor; removed fines exit via a central discharge conveyor.

SPECS	
MODEL	CAPACITY
60 x 10'	30,000
60 x 14'	40,000