



LYCO
Manufacturing, Inc.

THE *EXPERTS* IN INNOVATIVE
FOOD PROCESSING MACHINERY

SNAP BEANS



SNAP BEAN EQUIPMENT

Lyco Manufacturing makes the most technically-advanced and rugged snap bean equipment in the world. Our efficiency and throughput volume is unsurpassed. Maintenance costs are lower than any other machines on the market.

For more information visit: www.LycoMfg.com

SNAP BEAN RECEIVING



15 TPH DIRT REMOVERS

60 in. x 10 ft.

BENEFITS:

- Durable, rugged and lowest maintenance
- Lifetime cylinder running rings warranty
- Same reliable trunnions as Super Snippers

SNAP BEAN PROCESSING



CLUSTER CUTTER/PRE-SNIPPER OR SUPER-SNIPPER

48 in. Diameter

BENEFITS:

- 20% less damage with paddle wheel
- > 95% cluster removal



INTERMEDIATE SNIPPERS

32 in. Diameter

BENEFITS:

- 2,000 to 3,000 PPH at 95% to 99% efficiency
- Lyco straight slot pockets drop more trash
- More Vee knives mean more efficiency



MINI-SNIPPERS

22 in. Diameter

BENEFITS:

- Less damage from soft edge baffles
- 900 PPH at the highest efficiency
- Rapid clean-up at days end



UNSNIPPED BEAN REMOVER

Whole or cut beans

BENEFITS:

- Drums available for cut or whole beans
- Increased sanitation with Stainless steel paddle wheel
- Higher recovery
- Models available to handle 2,000 to 10,000 PPH

LYCO'S INNOVATIVE BLANCHERS/COOKERS



VAPOR-FLOW® STEAM BLANCHER

BENEFITS:

- Lowers steam usage cost
- Increases recovery by up to 3%



CLEAN-FLOW® WATER BLANCHER

Revolutionary and sanitary design for cut beans

BENEFITS:

- Guaranteed uniform cook with hydro-flow agitation
- Faster clean up with no skin sheets
- Sanitary discharge system



COMBINATION COOKER/COOLER

Faster processing in a smaller footprint.

BENEFITS:

- Reduced time between heating and cooling
- Final temperature can be 40° F
- Saves floor space



HYDRO-FLOW® AGITATION

Lycos water blanchers feature Hydro-Flow® agitation for uniform cooking.

BENEFITS

- Quality results from each particle of food being treated the same
- Product kept suspended in motion
- Process times can be reduced

LYCO'S INNOVATIVE SCREENS



SINGLE/DOUBLE DRUM SCREENS

BENEFITS:

- Single nozzle traveling spray keeps the screen clean
- Uses the minimum volume of cleaning water
- Rugged design with lowest maintenance cost
- Not a single ring failure with over 600 screens sold!

LYCO REPLACEMENT PARTS



LYCO PARTS ARE STRUCTURALLY SUPERIOR TO LAST LONGER

BRUSHES

Brushes are the proper diameter and stiffness to clean, yet do not wear out the cylinder.

REPLACEMENT CYLINDERS

Replacement Cylinders are available in 48 in., 32 in., and 22 in. diameters.

CLUSTER CUTTER DISCS

Cluster Cutter Discs snap together with no nuts or bolts. Made of tougher, less brittle material.

BAFFLES

Baffles are available in all sizes, made to the highest precision possible for longer life. Lyco's round interior cluster cutter baffles don't fold over and destroy discs the way straight or hex baffles do.

S.S. SNIPPER KNIFE HOLDERS

S.S. Snipper Knife Holders are absolutely unbreakable, which guarantees longer stem and knife wear. Snipper Knives Mild steel or stainless Vee knives last longer than any other manufacturer, two years or more when properly set.

LEXAN POCKETS

Lexan Pockets are structurally designed to last longer, and have 25% more open area than many other pocket designs. Available for 48 in., 32 in., and 22 in. diameter cylinders.

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TRUST IN LYCO'S 50 YEARS OF EXPERIENCE

50 of the Top 100 North American food companies that feed the world trust and rely on Lyco Food Processing Machinery.

Our innovations in the Heating/Cooling and Liquid-Solid Separation machinery have made us a global leader and an expert in the food processing industry.

Our extensive equipment offerings include:

- Blanchers/Cookers/Coolers
- Wastewater/Liquid-Solid Separation
- Peelers/Washers/Scrubbers
- Green Bean Equipment
- After Market Services

For more information visit: www.LycoMfg.com

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