



### RYCO VACUUM CLEANING SYSTEM FOR CLEANING THE BODY CAVITIES OF SALMON AND OTHER FISH...

#### THE SYSTEM INCORPORATES THREE PROVEN MACHINES:

- RYCO Vacuum Blower (Photo 1)
- RYCO Recovery Tank (Photo 2)
- RYCO Vacuum Hand tool (Photo 3)

The RYCO #911 system is based upon the same proven technology as the widely used RYCO wetpumps. Offal and process water disposal can be controlled to meet stringent pollution requirements and improve the in-plant sanitation conditions.

#### TWO DIFFERENT SYSTEMS ARE OFFERED:

- 1.- Pressure discharge system fills the tank with vacuum.
  - When the tank is full, it is emptied by pressure through the bottom discharge valve.
  - The tank contents can be discharged up to 200 feet.
  - During the 5 to 10 second discharge cycle, the suction system is not available.
- 2.- Gravity discharge system fills the tank continuously under vacuum, and the tank is continuously discharged through a rotary air lock on the bottom of the tank.
  - Pressure discharge is not available, and the suction is not interrupted.

#### FEATURES:

- All components designed for food plant usage
- Blower packages use TEFC motors suitable for operation on docks.

#### UTILITIES:

- Electric: 10 to 30 hp., depending upon volume
- Water: 5 gpm for blower and nozzles
- Air: 1 CFM for autocycle controls

