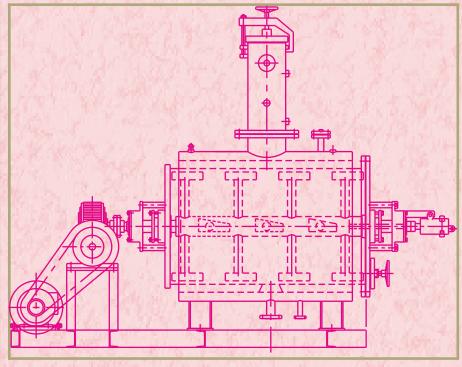
# PREMIUM ROTARY VACUUM DRIER



- FISH MEAL
- SLAUGHTER HOUSE WASTE
- MIXED POULTRY OFFAL
- MIXED MEAT OFFAL & BONES
- WET FEATHERS

### **SALIENT FEATURES**

- IDEAL FOR HEAT SENSITIVE MATERIALS/INDIRECT HEATING.
- LOW STEAM CONSUMPTION AND LOW DRYING TIME.
- EVAPORATION TEMPERATURE ABOVE 4 Kg./Hr/Sq. Mtr AT 100 °C TEMP.
- HOLLOW SHAFT / PADDLES.
- HEAT EXCHANGER/CONDENSOR.RECEIVER AND ADEQUATE INSTRUMENTATION.



PREMIUM ROTARY VACUUM DRIER is designed and manufactured for Sterilisation, Hydrolisation and DRYING of STRAY FISH, MEAT REJECTS from POULTRY PROCESSING / MEAT PROCESSING UNITS.

This equipment is manufactured in FOUR STANDARD sizes, Special size can be designed and manufactured to suit the specific requirement.

The equipment is manufactured and tested as per PRESSURE VESSEL REGULATIONS.

The equipment is supplied with necessary Condenser, Receiver valves, instruments, safety valves, insulations and appropriate vacuum pump.

#### **TECHNICAL SPECIFICATIONS**

Model	Volumetric Capacity	Overall Dimensions mm.	Heat Transfer Area M <sup>2</sup>	Motor H.P.
PRVD - 2	2000 Ltrs.	1100 x 2250	7.53	15
PRVD - 3	3000 Ltrs.	1150 x 3050	10.79	20
PRVD - 4	4000 Ltrs.	1300 x 3250	13.19	25/30
PRVD - 5	5000 Ltrs.	1400 x 3500	15.31	40

SPECIFICATIONS & DESIGNS ARE SUBJECT TO CHANGE WITHOUT NOTICE FOR ANY ADDITIONAL IMPROVEMENT.

THESE DRIERS CAN BE SUPPLED SMALLER / BIGGER SIZES FOR DIFFERENT APPLICATIONS.

#### STEAM GENERATOR / WATER SOFTENING PLANT

An appropriate STEAM BOILER is required to generate sufficient steam required for DRIER, HOT WATER GENERATOR may be required for certain applications.

The BOILER should be with water softening plant, oil storage service tank and oil pump etc. if required ELECTRIC Panel, STRUCTURALS / FOUNDATIONS by Client.

**Manufactured By:** 

## PRECISION PRODUCTS



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