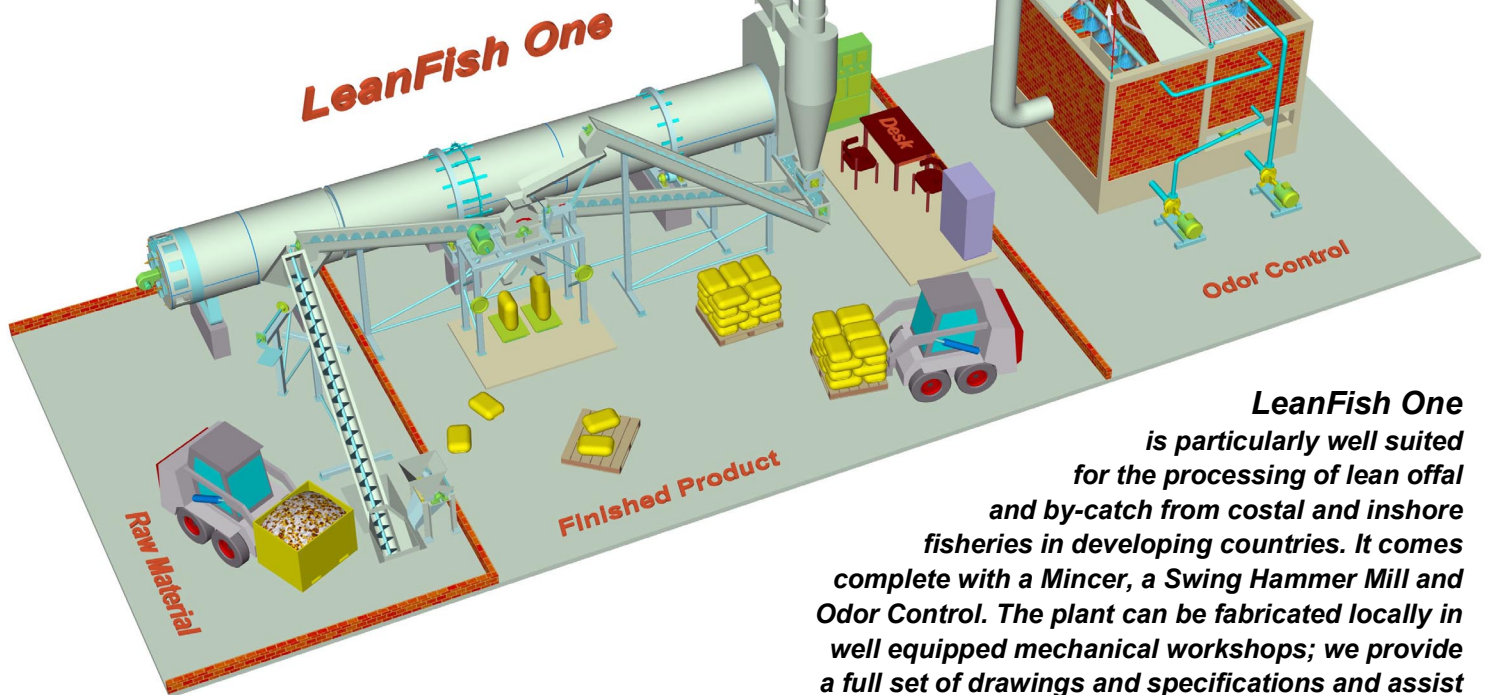




LeanFish One the unique do-it-yourself WLT fish meal maker



LeanFish One is particularly well suited for the processing of lean offal and by-catch from coastal and inshore fisheries in developing countries. It comes complete with a Mincer, a Swing Hammer Mill and Odor Control. The plant can be fabricated locally in well equipped mechanical workshops; we provide a full set of drawings and specifications and assist during the erection and commissioning.

How it works:

LeanFish fish meal plants operate on the direct fired dry rendering principle; they produce Whole Low Temperature Meal, referred to in the market as WLT Meal.

The term Whole Meal implies that all solids from the raw material are recovered in the product, whereas LT Meal or Low Temperature Meal means that the drying takes place at low and controlled temperatures, not inflicting damages on the product. And since all the water evaporates, except a fraction, which remains in the product as the moisture content, the LeanFish plants discharge neither solids nor liquids to the environment.

Hence – LeanFish fish meal plants are environment-compatible

LeanFish fish meal plants are easy to maintain and user-friendly. They produce 1st grade fish meal at low investment and operating cost. The smell is controlled through the addition of bio-chemicals or injection of ozone into the exhaust, employing state-of-the-art technologies (separate leaflet).



LeanFish 25D
the forerunner of LeanFish One

A standard LeanFish plant is fired with light oil fuel of diesel grade. Any LeanFish plant can be fitted with a biomass gasifier, permitting agricultural offal and residues—spent sugar cane (bagasse), fruit and nut shells, wood chips, rice husk etc—to be fired instead of oil, thus improving the economy (separate leaflet).

LeanFish One

the unique WLT Fish Meal Maker

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The final answer to a perpetual question



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