

S. S. "AMERICAN FISHER"

PARTICULARS OF ELECTRICAL EQUIPMENT OF FISH FACTORY.

EARTH LEAKAGE PROTECTION:-

An arrangement of earth lamps to indicate earth leakage has been installed.

These circuits are fused and have no switches in the circuits, and give positive indication of any leakage.

WIRING AND SWITCHBOARD DIAGRAM:-

Enclosed please find diagram of same.

TEST CERTIFICATES FOR GENERATOR:-

Copy of test on Generator herewith enclosed.

TABLE OF CONDUCTORS:-

The Generator cables are made up of six leads of 600,000 circular mill electric cables. These cables are connected in pairs, so that there are three leads which constitute the three-phase conductors for the Generator.

LOCATION OF DISTRIBUTION PANEL:-

This panel is completely disconnected from any electric circuit and the disconnections are made in such a way that it would be impossible to put any electric current into the switchboard, and this condition is maintained so long as the Vessel is operating as a Tanker. When Vessel is required as a Fish Reduction Ship then the Switchboard is again connected.

RATING OF GENERATOR:-

The Generator is rated at 750 K.W. at 80 per cent power factor, also rated 937½ K.V.A.

480 Volts	1130 Amperes	3 Phase
2 Poles	3600 R.P.M.	60 Cycle.

SAN FRANCISCO, August 23rd, 1937.



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