CASE HISTORY REPORT





Company name: ESSO - E.R.S.A.F Location: Port-Jérôme

France

Industry: Oil Refining

The ESSO refinery at Port-Jerome in Normandy is one of the most modern and largest European refinery. It produces more than 1 Million Tons of basic oil.

They start to install Bearing isolator in 1989 with A.W. Chesterton products. In 1993 the French AWC distributor started to propose INPRO/SEAL Bearing Isolator. At the beginning Esso repair shop manager wanted to have the similar dimension than Chesterton labyrinths. Inpro proposed the type "C" Design. But, where the environment was very severe the performance of "C" Design was too poor, then since 1995 the 0.900" OAL DESIGN has been installed every time.

During the last 5 years, 324 pieces have been ordered and installed by ESSO on different type of process pump.

Presently ESSO estimates at 300 the number of pumps fitted with INPRO/SEAL Bearing Isolator at the Port-Jerome refinery.



TECHNICAL DETAILS:

Inpro/Seal: VBXX-D CODE 1987.