

# M PUMPS Delivers Unparalleled Solutions.



CASE STUDY: #0007

## M Pumps delivers pumps for a Food Processing Plant in United States.

### Initial situation:

This food processing plant making beef jerky located in Virginia State was experiencing seal issues on their CIP hot water feed pump. Because of these seal issues they were having unexpected shutdowns. They contacted M Pumps Corp. and asked if we were able to improve their performance, they were not initially very convinced on the use of our pumps, as they pointed out that mag drive pumps have more power consumption.

### M PUMPS solution:

We explained them the advantages of magnetic drive over sealed pumps and also, and most important, the real savings that our patented Hybrid Technology rear casing brings to power saving.

We delivered a two, one operating other stand by, CN MAG M ANSI 3x2x10 with a 75 Hp motor at 3500 rpm on June 2015

Since then pumps are operating satisfactorily without any intervention.



*These comparative advantages are the prime reasons for clients to consider mag. drive pumps against mechanical seal fitted pumps.*

M Pumps deliver world-leading expertise in the design, application and manufacture of Magnetically Driven Pumps and associated equipment to API 685, ISO 2858, ANSI B73.3 and ASME for the Oil and Gas, Offshore, Petrochemical, Chemicals, Nuclear, Research Institutes, Pharmaceutical, Electronic and the General industry.

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For more information, kindly visit our website: [www.mpumps.it](http://www.mpumps.it)

