



Context of the customer's challenge

Place: USA

Application: Pet care production & distribution center

Usage conditions: This plant was experiencing labour production inefficiencies due to the need to manually lubricate equipment. With over 280 lubrication points in an extremely dusty and large facility, the maintenance consumed over 40 hours each week leading to a monthly labour cost of over € 5,700

Customer requirements: Reduce time spent on re-lubrication campaigns and dedicate this time to other maintenance operations where resources are needed

Product in use: Manual greasing

NTN's recommendation

The NTN team identified our Drive single point lubricators as the perfect solution to reduce time servicing machines. This tool automatically supplies an optimal amount of grease for peak bearing performance. Replacement grease cartridges are only needed every 6 months.

Results

Following installation at the plant, time saved from the NTN solution was valued at €51,996 annually. The use of single point lubricators allowed the plant to free up resources and staff originally allocated for lubrication maintenance, and redirect towards other more technical and critical functions all while improving safety and efficiency at the plant.



SAVINGS WITH SNR DRIVE BOOSTER
up to
€51,996
per year

MAINTENANCE REDUCTION
€67,116

ACQUISITION COST
- €15,120

DOCUMENTED COST SAVINGS
€51,996

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