

GRAVITY BELT THICKENERS (GBTs)

GBTs generally have a total of approx. 6 to 12 lubrication points which are on each side of the machine and require grease lubrication.

In addition, there may also be lubrication points on the main drive.

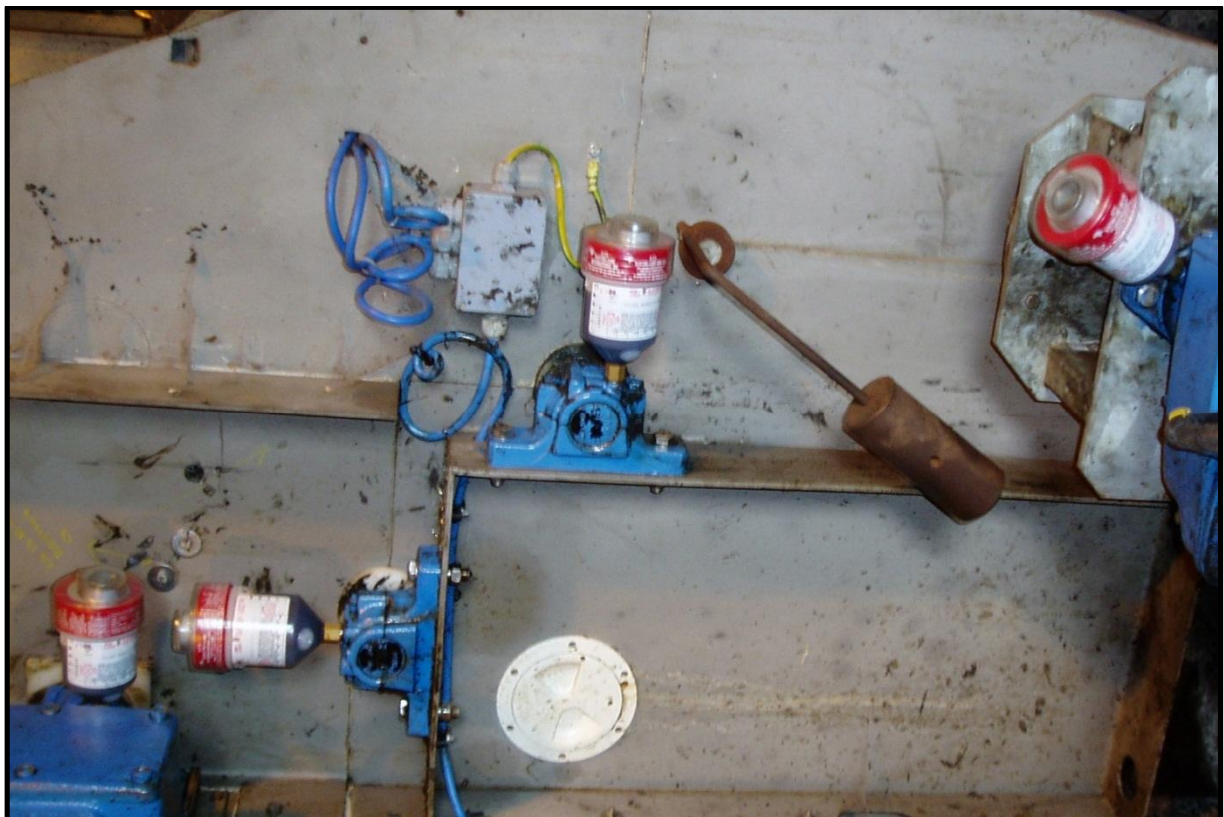
Access to some of these points can be difficult while the machine is in operation and, in addition, they may be situated in a hazardous zone area which will require personnel to have gas monitors and special access permits.

Therefore, any automatic lubricators fitted to GBTs may have to be ATEX Certified for use in Hazardous Areas.

SOLUTION

ATEX Certified Single Point 125cc nitrogen gas powered automatic lubricators can be fitted directly to the roll bearings using reducers and extension pipes where necessary to ensure they do not interfere with the operating process.

These lubricators will only need changing every 12 months and visual monitoring can be easily and quickly carried out by the operators.



GRAVITY BELT THICKENERS (GBTs)



LOW COST

SIMPLE TO INSTALL

12M BETWEEN CHANGES

EASY TO MINITOR

SLOW CONTINOUS FEED

WELL PROVEN IN UK WWTW

ATEX CERTIFIED



125cc Mini-Lubers fitted to Gravity Belt Thickeners

ATS ELECTRO-LUBE (UK) LTD HAVE CONSIDERABLE EXPERIENCE WITH WATER INDUSTRY APPLICATIONS AND CAN OFFER FULL SITE SURVEYS AND QUOTATIONS INCLUDING INSTALLATION IF REQUIRED

ATS ELECTRO-LUBE (UK) LTD

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