

PW Hydraulic Lubricator

An economic and effective method for distributing grease to the rail

L.B. Foster / EKOS

PW Hydraulic Lubricator

The PW series is a system designed to provide economical, effective rail and flange lubrication for all track and traffic conditions.

Key features

- > Reliability
- Economy
- > Safety
- > Flexibility of Reverse Curve Application
- > 12.5kg, 25kg, 37.5kg, 50kg and 75kg reservoir sizes available
- > High and Low Speed Applications
- Controlled output
- > Running and Check Rail Application







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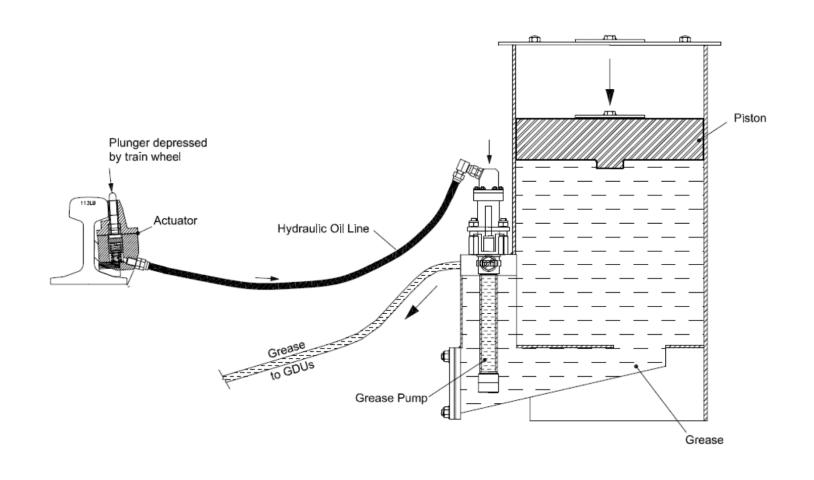
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Grease output each time a wheel passes over the plunger.

Grease output can be controlled by a regulator valve on the side of the grease pump, which is fixed conveniently to the side of the grease container.

Our PW Series is available as a Single or Dual Rail version for one hand or both hand curves. It is also available as a check rail version.

The PW Series requires no special pumps. Filling is carried out by simply discharging grease from pails direct into the grease container.

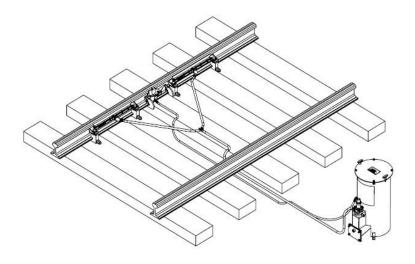


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Location and Configurations

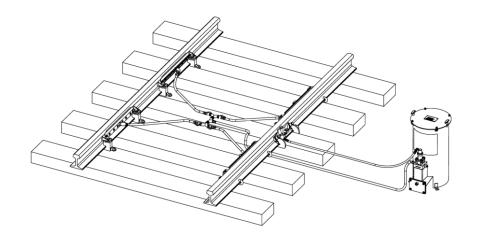
In curve application:

- > The lubricator can be fitted with two, or four grease applicator bars.
- > Fitting two bars to the high rail, the lubricator is placed in the transition of the rail curve.



Tangent track application:

- Lubricator can be placed in straight track with four applicator bars.
- > Unit can treat several reverse curves.
- > Siting in straight track depends on:
 - > Vehicle characteristics.
 - > Type of grease that is applied.



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Thank you



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