Features

Direct

- 1. Oil is applied to the rail surface, maintaining the oil film at the necessary and most minimum amount. (300cm³ oil will last for more than a year.)
- 2. Extra strong new material has been adopted in the friction part of oil retaining material; therefore, a product life of 2 years or more is achieved.
- 3. Oil adjustment is not necessary.

Indirect

- 1. The need to ride on top of the elevator cage for oiling has reduced greatly. Therefore, carrying heavy oil cans to the spot and wiping contamination oil is no longer necessary. This leads to the shortening of maintenance time and reduction of personnel organization.
- 2. The height of the case has been downsized to less than 1/3 the size of the conventional one. It is ideal for "elevators without machinery space" which have only limited space on top of the elevator cage.
- 3. It is suitable for "observation elevator" since there are no worries of oil scattering.
- 4. Remarkable effect is achieved especially in elevators in cold regions, since it is not influenced by viscosity change of the oil and the characteristic are always maintained constant.
- 5. The conventional oiler which required frequent oil supply hindered the introduction of "remote monitoring system". However, with this installation, the problem can be solved.

Control sticker

Easy management is achieved by attaching a control sticker on the body cover.



	1			
⚠ Replace the pad	when:	Date of Installation :	Sep. 2	<u> </u>
The contact area of the pad with the rail is contaminated black; or Bernard Branch B		Date of replacement : (approximate)	Mar. I	— 20II
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Flat Oiler®. Nanshin Kiko Co.,Ltd./Japan				

Variation

Applied Rail	8K Rail	13K Rail	18K Rail / 24 K Rail	30K Rail
Oiler Type	T-8K	T-13K	T-18K, T-24K	T-30K

As for elevator maintenance, with the recent introduction of remote maintenance, inspection frequency and time by the maintenance engineer is extremely limited. Therefore, maintenance companies are having a difficult time in improving services to the users. Under such circumstances, guide rail oiler with small oil consumption and stain prevention around the elevator cage and shaft is required. Based on these demands, we have successfully installed over 2,200,000 units as of January 2010. In addition, we have acquired patent in the following countries. (Japan, the Unite States, South Korea, and EU)



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