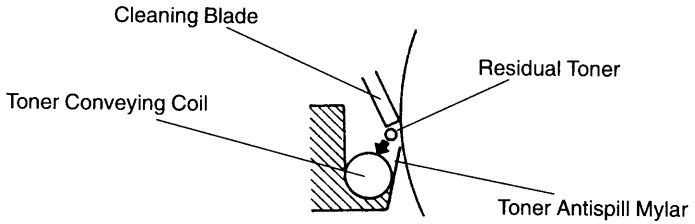
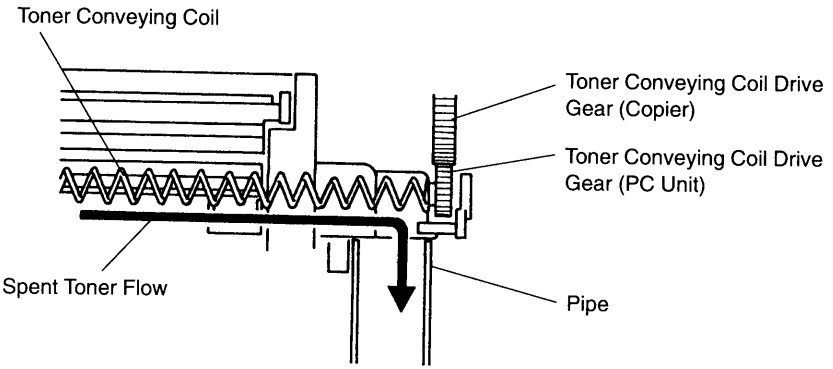
16-1. Spent Toner Collection

(1) Toner Conveying/Collecting Mechanism

- The toner which has been scraped off the surface of the PC Drum by the Cleaning Blade is conveyed by the Toner Conveying Coil towards the rear of the copier and falls into the Toner Collecting Box at the back of the copier through the pipe.
- The Toner Antispill Mylar is affixed under the Cleaning Blade to receive toner, thus preventing any toner from failing down onto the surface of the copy paper or the paper path.



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- The type of Toner Collecting Box and the method of detecting an installed box differ between the applicable marketing areas. See the following table.

	Areas	Type of Box	Box-in-Position Detection
EP5000	All areas	Large-Capacity Toner Collecting Box (in Cabinet)	PC31 (in Cabinet)
EP4000	U.S.A., Canada, and Europe	Large-Capacity Toner Collecting Box (in Cabinet)	PC31 (in Cabinet)
	Other areas	Standard Toner collecting Box (in copier)	PC107 (in Copier)