

Abstract**Isolated Paste Dispenser**

A printing machine includes an isolated chamber for the print medium cartridge, which chamber can be opened and accessed without interrupting the print process. In order to enable such a configuration, the cartridge and its cradle are also separated from the print carriage and carried on a shuttle movably mounted on a static rail. The shuttle includes a wall section which acts to isolate the chamber when the shuttle is located in a home position within the chamber.

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FIG. 4