

All plastic airless pump

This is an innovative product that has obtained the international invention patent under the background of promoting sustainable packaging. The specific features are as follows:

- 1 The pump adopts an all-plastic organ structure spring, and the spring hole can be used as the content channel to replace the stainless-steel spring, which greatly optimizes the structure of the pump and saves space. This is a new attempt.
- 2 It can meet the strict test requirements of air leakage and water leakage, and can also meet the matching requirements of plastic tubes, soft packaging, and airless bottles to ensure that the contents are not exposed and oxidized. It can be used it in food and cosmetic.
- 3 All parts of the pump are made by PE material which can be matched with PE tubes, PE film soft packaging, and PE bottles. That can keep a single material packaging which is convenient for the recycling. It is the inevitable trend of packaging in the future.

Hangzhou Tianye Packaging Technology Co., Ltd Tel: 86-571-89150699; Fax: 86-571-89150151 Email: <u>contact@tianyepkg.com</u> Website: www.tianyepkg.com

