



COMPACT INJECTION UNIT

Combining a drug container with a user-friendly injection device safeguarded against reuse and drug tampering



A COMPACT INJECTION UNIT Safeguarded against reuse and drug tampering.



The easyject syringe for prefilling is a small compact prefillable device efficiently safeguarded against reuse and drug tampering.

It is developed based on substantial experience in the design and implementation of traditional AD syringes aimed towards WHO compliance.

A novel design eliminates the traditional plunger rod and introduces a dual functionality component, where the needle shield also includes plunger rod functionality, which relationship is the basis of its innovative AD mechanism.

Unlike any existing prefillable AD devices the easyject design comprises known conceptual elements from traditional prefilled syringes such as the container which is basically unchanged.

The design features come very close to the traditional handling of any syringe with the addition of an efficient re-use and drug tampering prevention safeguarding against any attempt to reuse the syringe or tamper with the drug. The easyject is designed for compliance with ISO 11040 and further with ISO 7886-3 concerning specific regulations regarding prevention of reuse within fixed dose immunizations, which is a requirement for devices used for immunization according to WHO/UNICEF/UNFPA joint statement.

