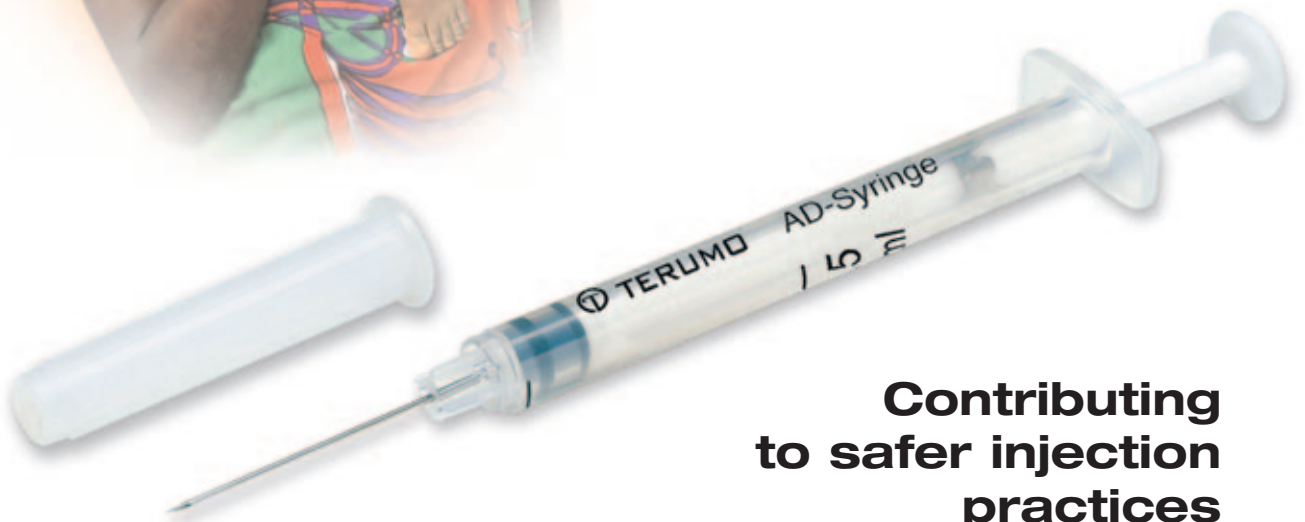




Terumo[®] AD-Syringes[™]

Auto-disable syringes for immunization



**Contributing
to safer injection
practices**

Equipment of choice

The re-use of standard disposable syringes and the widespread occurrence of non-sterile injection practices are contributing to the transmission of blood-borne pathogens from patient to patient and from patient to healthcare worker. WHO, UNICEF and UNFPA have issued a joint policy statement that auto-disable (AD) syringes are the equipment of choice for administering vaccines, both in routine immunization and mass campaigns. WHO, UNICEF and UNFPA urge that, by the end of 2003, all countries should use only auto-disable syringes for immunization (WHO/V&B/99.25 – December 1999).

Safer injection practices

As one of the elements for the safer and more appropriate use of injections, auto-disable syringes for immunization are helping to reduce the risk of cross-contamination and injection-associated transmission of blood-borne pathogens, such as hepatitis B, hepatitis C and HIV infections. The key feature of TERUMO® AD-Syringes™ is the locking mechanism, which locks the plunger once the syringe plunger is depressed. This means that TERUMO® AD-Syringes™ can only be used once.

Lancet point minimizes discomfort

The needle point is carefully designed to reduce penetration resistance and to provide smooth, easy insertion with the least discomfort for the patient. Three needle sizes are available: 23G x 1", 25G x 1" and 25G x 5/8".

Integrated needle reduces vaccine waste

The needle is permanently attached to the syringe to limit dead space to an absolute minimum. This results in less waste of costly vaccine and facilitates air bubble removal. Integrated needle design is a concept preferred by many healthcare workers.

Ultra-clear barrel

TERUMO® AD-Syringes™ are made of highly transparent polypropylene. This provides easy recognition of air bubbles or impurities.

Smooth plunger movement with latex-free gasket

The gasket optimizes plunger movement for accurate dosage control and ease of injection, whilst providing a leakproof seal. The gasket is made of thermoplastic elastomer and is latex-free.

Compact design cuts costs




The TERUMO® AD-Syringe™ is highly compact. This leads to a decreased volume and reduces packaging, transport and disposal costs.

Sterile blister pack

From material development to packaging, TERUMO® assures the highest quality. Each TERUMO® AD-Syringe™ is individually packed in a sterile blister pack. This blister pack keeps every syringe in a sterile condition until the moment of use, and provides tamperproof evidence.

TERUMO Quality Standards

TERUMO® AD-Syringes™ comply with the WHO/V&B Performance Specification E8/DS1 – 1 October 1999 (23G x 1") and the European directive for medical devices MDD 93/42/EEC.

Code N°	Size	Gauge	Needle length	Colour code	Unit box	Shipping carton
AD-0512325	0.5 ml	23G (OD 0.6 mm)	25 mm (1")	Blue 	100	1800
AD-0512525	0.5 ml	25G (OD 0.5 mm)	25 mm (1")	Orange 	100	1800
AD-0512516	0.5 ml	25G (OD 0.5 mm)	16 mm (5/8")	Orange 	100	1800



Every day, as healthcare professionals, you are working to ensure life and to contribute to the well-being of your patients. Every day, Terumo Europe provides you with the clinical systems, means and solutions to keep life flowing.



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We keep life flowing
TERUMO®