# CAVERNINJECTOR® Autoinjector

The CAVERNINJECTOR® is an autoinjector specifically designed for intracavernous injection that uses a disposable glass syringe (C) pre-filled with ALPROSTADIL.

- Disposable Glass Syringe 2 ml
   (C) with luer lock (E) system for needle fixing.
- Disposable Needle 30Gx1/2" or 0.3mm x 13mm (D).

Maximum injectable dosage : 1ml

#### **Caverninjector Details**

Details: A = Bottom Body B = Top Body
F = Trigger Button G = Swivel Safety Ring
H = Button for Syringe Sliding

L = Check Window

M = Removable Depth Adjuster



Instruction for Use

## Preparation

BE CAREFUL: before using it make sure that the autoinjector is in perfect condition and fully functional.



- Lock the autoinjector by turning the Swivel Safety Ring to the Locked Position
- Unscrew the Softinject



- Load Caverninjector by pushing the internal plunger placed into the Top Body with the tip of the Bottom Body, exerting a light pressure until you feel a resistance and hear a click.
- Prepare the pre-filled syringe with the dosage prescribed by the medical specialist



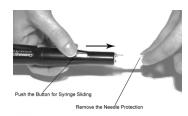
- Insert the pre-filled into the Bottom Body without removing the Needle Protection.
- Screw the two parts of Caverninjector together making sure they are perfectly aligned. Never force the threads and start the assembling again if the bodies do not screw together properly. The Caverninjector now is loaded and, since the Swivel Safety Ring is in locked position, it cannot work accidentally.



- The depth of needle penetration can be adjusted by the transparent Removable Depth Adjuster. It is possible to set 2 different penetration depths:
- Depth Adjuster named "B" = 8,5 mm needle depth
- Depth Adjuster named "C" = 6,5 mm needle depth

The Caverninjector now is ready to be used.

#### Injection



- Hold the device in a vertical position downwards. Push the Button for Syringe Sliding from the Bottom Body of injector in a downwards direction as far as it will go, thus exposing the Needle Protection which protects the needle.
- Remove the Needle Protection
- Release the Button of Sliding Bushing which springs back into its original position and draws the needle back into the injector.
- Unlock the Swivel Safety Ring.
- Clean the injection site with a disinfectant.
- Hold the injector perpendicular to the injection site as shown in the picture.
- Push the Trigger Button and wait until the white color appears through the Check Window (hold for 10 seconds)

Push the TRIGGER BUTTON



### After Injection

 When the injection is completed, raise the Caverninjector slowly.  Put a light pressure on the injection site with a swab of disinfectant.

BE CAREFUL: if bleeding continues exert a light pressure to arrest the leak.

- Lock the Swivel Safety Ring
- Unscrew the Caverninjector bodies
- · Remove the syringe
- Replace the Needle Protection
- · Throw the syringe
- · Replace the autoinjector into the box

The syringe and the needle can be used only once than throw them in the appropriate containers.

#### Maintenance

The Caverninjector should be used according to the instructions.

Clean the exterior body of autoinjector using damp cloth and dry it immediately. If the internal bushing that hold the syringe placed into the lower body doesn't slide freely, wash it with warm

water and dry it immediately.

The manufacturer disclaims any responsibility for damages caused by an improper use.

#### **Safety Precautions**

- Not repair the defective Caverninjector
- Never discharge the autoinjector empty! It might damage the discharge mechanism
- Do not point Caverninjector at yourself or anyone else.
- Before using it make sure that the autoinjector is in perfect condition and fully functional.

# Manufacturer and Distributor:

ANDROSYSTEMS SRL Via Carlo Muscetta, 224 00139 Roma

Tel +39 6 25392811

clienti@androsystems.it



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