



Flexi-Q EAI

2-Step Disposable emergency Auto-Injector

Technical Data	
General	
Overall Length	Flexi-Q EAI-100- 18.7 cm Flexi-Q EAI-225- 19.4 cm
Max. Diameter	Flexi-Q EAI-100- 29.5 cm Flexi-Q EAI-225- 30.1 cm
Weight (excl PFS/drug)	Flexi-Q EAI-100- 47 gr Flexi-Q EAI-225- 53 gr
Medication	
Filling Volume	Flexi-Q EAI-100- 0.1 mL- 1.0 mL Flexi-Q EAI-225- 0.1 mL- 2.25 mL
Injection Volume	Full fill volume
Needle	
Exposed needle length	Up to 32 mm
Needle Gauge	As appropriate for drug and therapy
Needle shield	Rigid or soft needle shields





User steps

1



Remove safety cap

2



Push against injection site





Key Features









Technical Specifications	
Device Type	Single-use auto-injector
Device variants	Flexi-Q EAI-100 Flexi-Q EAI-225
Route of administration	Intramuscular (IM) or Subcutaneous (SC)
Number of user handling steps	2
Activation method	Push on skin
User injection feedback	Audible and visual confirmation of initiation and completion of injection
Dosage type	Fixed dose
Primary container	Flexi-Q EAI-100: 1 ml "long" PFS (with staked needle) Flexi-Q EAI-225: 2.25 ml PFS (with staked needle)
Delivery volume	Full or partial PFS content (0.1 ml - 2.25 ml)
Needle insertion	Automatic
Activation force	5 – 15 N
Injection duration	3 - 10 seconds (per dose volume and liquid viscosity)
Viscosity	Up to 60 Cps
Power source	Spring with proprietary force-damping system (avoids risk of breakage of glass PFS)
Needle extension	Up to 32 mm
Needle shield	Rigid needle shield or soft needle shield
Needle safety	Locked needle cover (passive safety) after injection and removal from tissue
Customization options	External shape and colors
Container and drug inspection	No fluid path components and no contact with drug product solution. Large observation window – allows inspection of PFS & contents – as well as view of injection progress