**Platform Devices** Shaily offers a comprehensive range of technologies, solutions and services for patient-centric and cost effective self-medication injection systems



## **Protean**

Cost-effective disposable / reusable pen injector 0-60 units insulin / 1.8mg and 3.0mg liraglutide / abaloparatide



## **Specifications**

Variant	3 dose	Insulin	Single Dose	Reusable
Dimension L mm	~158.5	~158.5	~158.5	~158.5
Dimension OD mm	16	16	16	16
Max dose uL	300	600	40	600
Dose setting resolution uL	10	10	10	10
Injection button Distance mm	16.25	32.5	4.4	32.5
Dose setting & Dose resetting	Υ	Υ	Υ	Υ
End of content stop (last dose lock out)	Υ	Υ	Υ	N
Cartridge	3	3	1.8	
Standards	11608, EU, FDA	11608, EU, FDA	11608, EU, FDA	11608, EU, FDA
Delivery Force range N	6-8	6-8	6-8	6-8
IP	Clear Patent position with protection of key features - patent pending			

## **Shaily Healthcare**

Shaily Engineering Plastics Ltd. is India's leading precision injection molding company and specialises in the design, development, and manufacture of complex components and assemblies which require stringent quality and tight tolerances using high performance engineering polymers.

We support our customers using our expertise in comprehensive design review, collaborative tool design and manufacture, innovative assembly solutions and efficient supply chain.

Shaily is certified to ISO 13485 and 15378, complaint with FDA 21 CFR 820 and supports its customers with DMF, NDA, ANDA and 510k filings.

## For more information, please contact

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Making Quality Healthcare Effective, Efficient & Affordable

