







NEOFLEX™: COATED PLUNGERS FOR SENSITIVE DRUGS

NeoFlex™ plungers meet the highest demands for quality and performance for highly sensitive, large molecule drugs

Datwyler's range of NeoFlex plungers offers a robust packaging solution for the prefilled syringe and cartridge markets, taking into account the rising demands related to self-administration with drug delivery devices and meeting the most stringent regulatory requirements.

Datwyler's proprietary spray coating technology provides a protective barrier to external contaminants, prohibiting leachables from entering the product and ensuring a contact-safe surface that is compatible with the drug. With its proprietary fluoropolymer coating technology, Datwyler contributes to a reduction in overall particles.

Compatible with most prefilled syringes and cartridges on the market, Datwyler's selection of plungers guarantees its customers the ideal component for their drug product needs.

NEOFLEX PLUNGERS	PREFILLED SYRINGE			CARTRIDGE
	0.5 ml	1 ml long	1-3 ml	ø 9.65-9.7 mm
				
Design	V9503	V9519	V9517	V9520
Compound	FM457	FM457	FM457	FM457

NEOFLEX™:

THE IDEAL SEALING SOLUTION

SUPERIOR DRUG COMPATIBILITY

- Excellent extractable and leachable profile
- Fully coated to provide barriers to external forces



OPERATIONAL EXCELLENCE

- Aligned with the leading manufacturing & filling requirements
- Offered with 100% state-of-the-art camera inspection
- Fully coated to ensure smooth processing on manufacturing lines

RELIABLE FUNCTIONALITY

- Fully coated plunger with guaranteed CCI
- Limited plunger movement during transportation and storage
- Consistent break loose and gliding forces
- Compatible with gamma and steam sterilization



Exclusively manufactured in FirstLine aligned facilities: Datwyler's NeoFlex plungers are the ideal solution for high-end pharmaceuticals and biotech drugs.



www.sealing.datwyler.com

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