

PRODUCT ANALYSIS CERTIFICATE

NEON adjustable pipettors

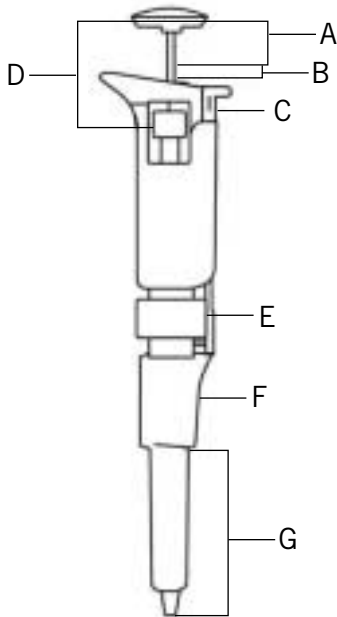


Part Number: QDSP02, QDSP10, QDSP20, QDSP200, QDSP1000
QDLP02, QDLP10, QDLP20, QDLP200, QDLP1000

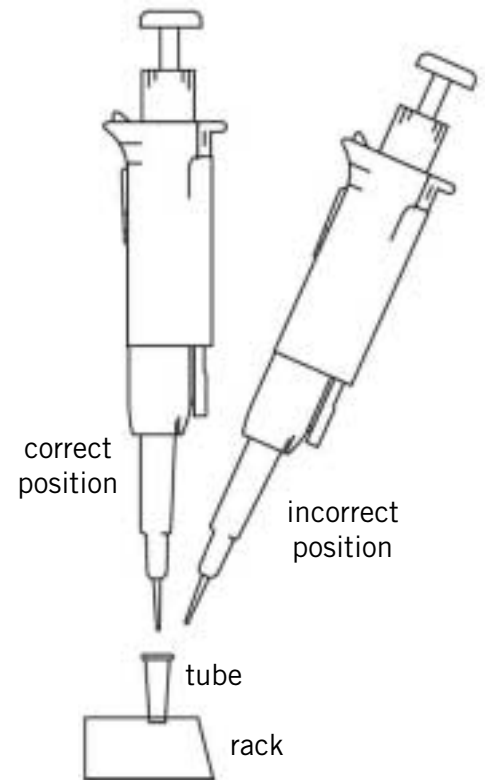
Version: 2.5

Storage: Stable at room temperature. Do not autoclave or UV sterilize. Wipe body with mild detergent if needed. Do not pipet organic solvents.

Related Accessories: Universal tips, replacement nose cylinders, tip ejectors, O-rings



A= dispense volume
B= blow out volume
C= tip ejector control
D= volume control postions
E= nose cylinder attachment nut
F= tip ejector; pull to remove
G= stem length



accurate loading technique for 2µl to 20µl pipettors.

ACCURACY:

PIPET SIZE (µL) VOLUME TESTED (µL) TOLERANCE (+/- %)

2µl Green	2µl	+/- 5%
10µl Pink	10µl	+/- 1%
20µl Purple	20µl	+/- 1%
200µl Orange	200µl	+/- 1%
1000µl Blue	1000µl	+/- 1%

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NEON adjustable pipettors (page 2)

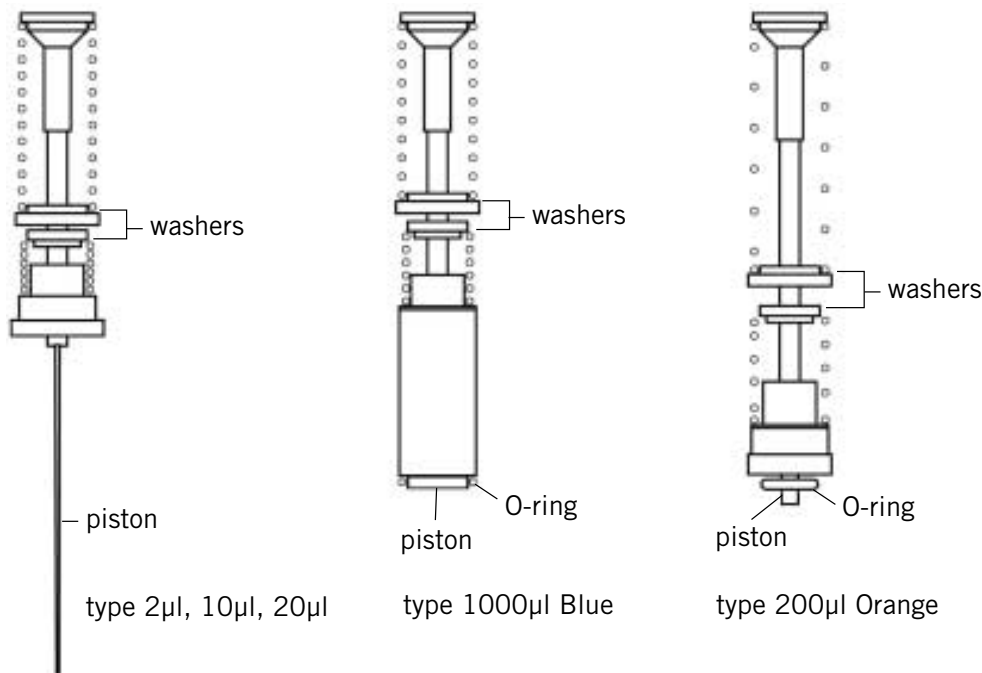


The difference between the QDLPxx (Standard) series and the QDSPxx (Mini) series is the stem length. Stem Lengths are listed below:

STANDARD	STEM LENGTH	MINI	STEM LENGTH
QDLP02 Green:	10.0cm	QDSP02 Green:	7.2cm
QDLP10 Pink:	9.1cm	QDSP10 Pink:	6.2cm
QDLP20 Purple:	9.1cm	QDSP20 Purple:	6.2cm
QDLP200 Orange:	8.5cm	QDSP200 Orange:	3.5cm
QDLP1000 Blue:	9.0cm	QDSP1000 Blue:	4.8cm

Care and Maintenance:

Important: Do not autoclave or UV Sterilize pipettors. Do not pipet organic solvents. Wipe bodies with mild detergent for cleaning. For repairs, pull out tip ejector and remove nose cylinder. Apply silicon grease to piston and / or replace O-rings. The internal O-rings of 2µl Green, 10µl Pink, and 20µl Purple pipettors should not be removed. Call The Gel Company to schedule repairs or service.



REPLACEMENT NOSE CYLINDERS:

TYPE	STANDARD	MINI	PRICE
2µl	NE0002	NM0002	\$20
10µl	NE0010	NM0010	\$20
20µl	NE0020	NM0020	\$20
200µl	NE0200	NM0200	\$10
1000µl	NE1000	NM1000	\$10

REPLACEMENT TIP EJECTORS:

TYPE	STANDARD	MINI	PRICE
2µl	JE0002	JM0002	\$20
10µl	JE0010	JM0010	\$20
20µl	JE0020	JM0020	\$20
200µl	JE0200	JM0200	\$10
1000µl	JE1000	JM1000	\$10

REPLACEMENT O-RINGS

200µl	OE0200	OE0200	\$5
1000µl	OE1000	OE1000	\$5

1 year warranty with normal use
(not applicable for misuse or accidents)