



2ml Crimp Neck ND11 Vials Wide Opening, 12 x 32 mm

- 11mm crimp neck vials have a larger opening to ensure proper needle penetration.
- Clear vial, USP Type 1, borosilicate glass.
- Amber vial, USP Type 1, borosilicate glass.
- Total volume of 2mL and usable volume of 1.5mL
- Vials provide graduated write-on marking spot area, measures 0.5, 1.0 and 1.5mL
- Caps are made of the highest quality lacquered aluminum, .010" thick.
- Septa made of the highest quality materials to ensure proper function, ease needle penetration.
- Red PTFE/White Silicone Septa.
- Clear FEP/Orange Silicone
- Limited volume glass Inserts are available of small volume samples.

Glass Inserts

Features :

- These inserts are the very best available today for HPLC, GC, LCMS & GCMS.
- Highest quality USP TYPE 1 Borosilicate glass.

Ordering Information

Crimp Neck ND11 Vials

12 x 32mm Crimp Neck Vials, 11mm

P/N	Description	Qty/pk
121111	2ml Crimp Neck ND11 Vial, Clear	100
121112	2ml Crimp Neck ND11 Vial, Amber	100
121113	2ml Crimp Neck ND11 Vial, Clear with Marking Spot	100
121114	2ml Crimp Neck ND11 Vial, Amber with Marking Spot	100
121122	2ml Crimp Neck ND11 Vial, Amber, 0.3ml integrated insert, Base Bonded	100

Aluminum Crimp Seals

for Crimp Neck ND11 Vials, 11mm

P/N	Description	Qty/pk
121117	11mm Alu. Crimp Cap, clear lacquered, centre hole 5.5mm with Red PTFE/White Silicone 11 x 1 mm	100
121130	Hand Crimper, for use with 11mm crimp seals	1
121131	Hand Decapper, for use with 11mm crimp seals	1

Glass Inserts

for 12 x 32mm Crimp Neck ND11 Vials, 11mm

P/N	Description	Qty/pk
120913	250ul 6x29 mm glass insert w/PP spring bottom	100
120915	300ul 6x31 mm glass insert flat bottom	100
120925	150ul, 5.7x29 mm glass insert conical bottom	100
120926	250ul 5.7x29 mm Polypropylene insert w/PP bottom spring	100

INSTRUMENT REFERENCE

For 2.0 mL, 11 mm Crimp neck Vials

The following instruments are compatible with 2.0 mL, 11 mm crimp neck vials.

Manufacturer	Instrument/Model #	Manufacturer	Instrument/Model #	Manufacturer	Instrument/Model #
A.I.M	CPS -100, 200	Jasco	850-AS, AS-950	Spark Holland	SPH 125, Marathon,
A.I	42 vial tray	Krontron	360		Promis, Triathlon,
Agilent Technologies		LDC	Marathon, Promis		Midas
Alcott	738		Other than 713	Spectra-Physics	8875, 8880
Alltech	570, 580	L.E.A.P. Technologies	CTC A200S	Thermo Scientific	TRACE GC 2000
	Standard tray		CTC A105S		AS2000
AMS	42	Perkin Elmer	Autosystem GC	TosoHaas	TSK-6080, AS-8010
Antek	736 Unisampler, 738		AI-1, Integral 4000		AS-8020
Antek	736 Unisampler, 738		ISS100, ISS200,	Tracor	770, 771, 772
Carlo Erba	42 vial tray		LC600, 42 vial	TSP	8875, 8880,
Chrompack	CP9000		Tray, 420/B, 4900		AS 100/1000
CTC	CTC A105S	Pharmacia LKB	2175-010		AS 300/3000
Dani	ALS 39.80, 86.80	Precision Sampling	GC111	Unicam	4710,LC-XP, 4247
Dynatech	42 vial tray		GC311,LC241-60	Rainin Dynamax	Dynamax AI-IA
Fison	AS-800	Phillips	LC-XP, 4247, 4710		AI-200, AI-3
Gilson	231 XL, 232 XL,	Polymer-Labs	GPC 110/210	Varian	8100/8200,
	233 XL, Asted	Pye	LCXP		9100/9090/9095
	XL, Aspec XL	S.G.E.	M280D		Marathon
Gynkotek	Gina, others	Shimadzu	SIL-10A, 10Ai,	Waters	Alliance 2690
Hitachi	AS-2000, AS- 6000		10AxL, AOC 20i		