

Required Consumables for Carterra® Platforms

The following consumables are required to achieve optimal performance on your Carterra instruments. Parts may differ between platforms. Please make sure to use the consumables specific to your instrument.

Carterra LSA® and LSA^{XT} Platforms:

	Vendor	Item	Part Number
Microtiter Plates	Greiner	96-Well Standard	650201
	Greiner	96-Well Deep	780201
	Greiner	384-Well Deep	781270
	Cole-Parmer	384-Well Extra Deep (A)	EW-07904-33
	Simport	384-Well Extra Deep (B)	T110-7
Vials	Simport or VWR	Microtubes	T341-4T
	Simport or VWR	Caps with septa	T347AQX
Conical Tubes	Syringa	15 ml with septa	1J711 ‡
	Syringa	50 ml with septa	1J911 ‡
Reagents	Thermo Fisher Scientific	Premium Grade Sulfo-NHS	PG82071
	Carterra	Carterra EDC	9094
	Teknova	5M Sodium Chloride Solution	S0252
Glass Slides	Electron Microscopy Sciences	1.2 mm thick	71880-01
Plate Seals	Carterra	96-Well Plate Seals, Pre-slit	9401
	Carterra	384-Well Plate Seals, Pre-slit	9402
	Sigma-Aldrich	Plate roller	R1275†

Carterra Ultra® Platform:

	Vendor	Item	Part Number
Microtiter Plates	Greiner	96-Well Standard	650201
	Greiner	96-Well Deep	780280
	Greiner	384-Well Deep	781270
	Cole-Parmer	384-Well Extra Deep (A)	EW-07904-33
	Simport	384-Well Extra Deep (B)	T110-7
Vials	Simport or VWR	Microtubes	T341-4T
	Simport or VWR	Caps with septa	T347AQX
Conical Tubes	Syringa	15 ml with septa	1J711 ‡
	Syringa	50 ml with septa	1J911 ‡
Reagents	Thermo Fisher Scientific	Premium Grade Sulfo-NHS	PG82071
	Carterra	Carterra EDC	9094
	Teknova	5M Sodium Chloride Solution	S0252
Glass Slides	Electron Microscopy Sciences	1.2 mm thick	71880-01
Plate Seals	Carterra	96-Well Plate Seals (single channel side only)	9600
	Carterra	384-Well Plate Seals (single channel side only)	9601
	Carterra	96-Well Plate Seals, Pre-slit	9401
	Carterra	384-Well Plate Seals, Pre-slit	9402
	Sigma-Aldrich	Plate roller	R1275 †

Carterra Vega™ Platform:

	Vendor	Item	Part Number
Microtiter Plates	Greiner	96-Well Standard	650201
	Greiner	96-Well Deep	780280
	Greiner	384-Well Standard	781280
	Greiner	384-Well Deep	781270
	Cole-Parmer	384-Well Extra Deep (A)	EW-07904-33
	Simport	384-Well Extra Deep (B)	T110-7
	Agilent	Dual Reservoir	203852-100
Vials	Simport or VWR	Microtubes	T341-4T
	Simport or VWR	Caps with septa	T347AQX
Conical Tubes	Syringa	15 ml with septa	1J711 ‡
	Syringa	50 ml with septa	1J911 ‡
Reagents	Thermo Fisher Scientific	Premium Grade Sulfo-NHS	PG82071
	Carterra	Carterra EDC	9094
	Teknova	5M Sodium Chloride Solution	S0252
Glass Slides	Carterra	Glass Cleaning Slide - Sticky	9160
Plate Seals	Carterra	96-Well Plate Seals (Not compatible with Dual Reservoir)	9600
	Carterra	384-Well Plate Seals (Not compatible with Dual Reservoir)	9601
	Carterra	96-Well Plate Seals, Pre-slit	9401
	Carterra	384-Well Plate Seals, Pre-slit (Not compatible with Dual Reservoir)	9402
	Sigma-Aldrich	Plate roller	R1275 †

‡ These items may not be available in all countries or regions. **Sapidyne** is the official distributor for Syringa and may carry a comparable part.

† Or comparable part for application of plate seals.

Disclaimer: Use only these consumables with Carterra Platforms to achieve optimal performance. Failure to do so may result in instrument damage and a service visit that will not be covered by your warranty or contract. Carterra makes no claims to the pricing or availability of these consumables. We do our best to ensure compatibility of available product.

Please direct any inquiries to support@carterra-bio.com

Carterra technology is protected by the following patents and other patents pending:
8,210,119, 8,211,382, 8,383,059, 8,999,726, 9,682,372, 9,682,396

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