







QK-CSK Controller Starter Kit

The QK-CSK pictured includes all syringe barrels, adapter assemblies, and the most popular pistons and dispense tips.



QuantX[™] Syringe Barrels

QuantX[™] syringe barrels feature a highly accurate manufacturing process that combines minimal resistance and parallel uniformity over the length of the syringe barrel.

Manufactured from premium grade silicone-free polypropylene, these syringe barrels are available in clear for non-UV materials, amber for UV protection up to 550nm, and opaque black for maximum light protection.

All barrels are designed with a round base to fit Quantx™ barrel adapter assemblies.



Size	Clear	Amber	Black	I.D. (inch)	O.D. (inch)	Length (inch)
3 cc	8001001	8001040	8001045	0.379	0.453	2.941
5 cc	8001002	8001041	8001046	0.500	0.567	2.756
10 cc	8001003	8001042	8001047	0.622	0.733	3.567
30 cc	8001004	8001043	8001048	0.891	1.000	4.634
55 cc	8001005	8001044	8001049	0.891	1.020	6.898

QuantX[™] Pistons

Evenpress™ Piston Selection



Smooth flow green pistons prevent air entrapment and material waste by wiping the syringe barrel wall clean.



Flat wall blue pistons are recommended for reducing potential stringing and bouncing when dispensing high-viscosity fluids.



Low viscosity orange pistons are used for preventing dripping of watery fluids and accidental back-flow into the dispenser.



Soft black rubber pistons are used to prevent tunneling in high-viscosity fluid materials.

Size	Smooth Flow Green	Flat Wall Blue	Low Viscosity Orange	Unlubricated Black	Lubricated Black
3 cc	8001006	8001010	8001506	8001510	8001514
5 cc	8001007	8001011	8001507	8001511	8001515
10 cc	8001008	8001012	8001508	8001512	8001516
30/55 cc	8001009	8001013	8001509	8001513	8001517

QuantX[™] Syringe Barrel Tip Caps

Tip caps provide an air-tight seal allowing storage of pre-filled syringe barrels.

Item Number	Туре
8001038	Flat
8001039	Pointed





QuantX[™] Syringe Barrel End Caps

End caps feature a push and twist design to ensure an air tight seal and secure the neck opening of the syringe barrel when in storage.



Size	Item Number		
3 cc	8001034		
5 cc	8001035		
10 cc	8001036		
30/55 cc	8001037		









QuantX[™] Syringe Barrel Adapter Assemblies

QuantX[™] syringe barrel adapter assemblies are provided with a convenient push-to-connect fitting to connect to the controller from the syringe barrel. Fitted with Buna Nitrile O-rings.

They are available with two hose lengths and optional micron filter-trap to prevent entry of fluids and fumes into the controller.







Green push-to-connect fitting comes assembled on all barrel adapter assemblies. For use with Fisnar DC50, DC100, and DC200 controllers.



Black bayonet fitting also included for connection to quick-connect style controllers.

Size	3 ft (0.9 m)	6 ft (1.8 m)	3 ft with Filter (0.9 m)
3 cc	8001014	8001018	8001050
5 cc	8001015	8001019	8001051
10 cc	8001016	8001020	8001052
30/55 cc	8001017	8001021	8001053

QuantX[™] QK-NSK Tip Selection Kit

A selection of the most commonly used dispense tips (blunt end, tapered, PTFE lined, and flexible) in varying gauge sizes.



QuantX[™] QK-NSK Tip Selection Kit

Color	Gauge	Item Number	Description	Quantity
Olive	14	8001269	Single Tapered	2 ea
Gray	16	8001270	Single Tapered	2 ea
Green	18	8001271	Single Tapered	2 ea
Pink	20	8001272	Single Tapered	2 ea
Blue	22	8001273	Single Tapered	2 ea
Red	25	8001274	Single Tapered	2 ea
White	27	8001298	Single Tapered	2 ea
Lavender	30	8001276	Single Tapered	2 ea
Yellow	32	8001083	1/4" Blunt End	2 ea
Olive	14	8001084	1/2" Blunt End	2 ea
Amber	15	8001085	1/2" Blunt End	2 ea
Black	16	8001086	1/2" Blunt End	2 ea
Green	18	8001087	1/2" Blunt End	2 ea
Pink	20	8001088	1/2" Blunt End	2 ea
Purple	21	8001089	1/2" Blunt End	2 ea
Blue	22	8001090	1/2" Blunt End	2 ea
Orange	23	8001091	1/2" Blunt End	2 ea
Red	25	8001092	1/2" Blunt End	2 ea
Clear	27	8001093	1/2" Blunt End	2 ea
Lavender	30	8001094	1/2" Blunt End	2 ea
Gray	-	8001252	1/2" PTFE-Lined Tip	1 ea
Pink	-	8001253	1/2″ PTFE-Lined Tip	1 ea
Gray	-	8001254	1" PTFE-Lined Tip	1 ea
Pink	-	8001255	1" PTFE-Lined Tip	1 ea
Olive	14	8001285	1/2″ Flexible	1 ea
Amber	15	8001286	1/2″ Flexible	1 ea
Green	18	8001287	1/2" Flexible	1 ea
Pink	20	8001288	1/2″ Flexible	1 ea
Blue	22	8001289	1/2" Flexible	1 ea
Red	25	8001290	1/2″ Flexible	1 ea





QuantX^m



QuantX[™] is a fluid management system defined by its carefully designed and precisely engineered components.

Together these components provide a superior industrial dispensing experience, resulting in reduced waste, greater accuracy, and improved yields.

Notes			



About Us

Fishar® is a leading manufacturer and supplier of precision fluid dispensing and handling solutions.

With over 45 years' knowledge of the dispense industry and its global requirements, we have an accomplished range of dispensing products including robots, valves, dispensers, and a complete selection of consumables.

Armed with technical expertise and a diverse portfolio of dispensing products, Fisnar® can supply a system to suit every budget, application, and industry.

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