

PART NUMBERS FOR ORDERING

PART NUMBER	DESCRIPTION
LQ-1000	Linear Q™- 20 ounce - Chrome
LQ-1100	Linear Q™- 20 ounce - Black
LQ-1200	Linear Q™- 20 ounce - Red
LQ-1300	Linear Q™- 20 ounce - Purple
LQ-1400	Linear Q™- 20 ounce - Gold
LQ-1500	Linear Q™- 20 ounce - Teal

WQ-0021	21 ounce cue weight
WQ-0022	22 ounce cue weight
WQ-0023	23 ounce cue weight

LC-2500	Linear Q™ Custom Carrying Case - Black
QK-1000	Linear Q™ Maintenance Kit

For tip part numbers specify the ferrule material, the tip diameter and the tip material. The part number should be in this format "XX-XXX-X." For example, the Aluminum 10.5mm Elk Master would be part number AL-1050-E.

Ferrule Material	Diameter	Tip Material
AL-aluminum	1050=10.5mm	E=Elk master
BR-brass	1150=11.5mm	B=Buffalo
	1250=12.5mm	F=French Tip
	1350=13.5mm	L=Le Professional
	1425=14.25mm	

SAFETY PRECAUTIONS

For intended use only. Should only be used by qualified individual for billiards play. Not for use in swordplay. Always keep point away from eyes. Small parts may come loose and can be swallowed. Keep out of reach from small children.

WARRANTY

This product includes a limited one year warranty to the original owner that it is free from defects in manufacture and workmanship. Warranty does not apply to misuse, abuse, neglect, accident, improper use, etc. American Recorder Technologies, Inc., reserves the right to make such determination on the basis of factory inspection.

CUSTOMER SERVICE

For technical questions or to order parts:
Call toll free: 888-611-3790 9AM to 4PM M-F,
PST or (805) 527-9580

EMAIL: info@americanrecorder.com

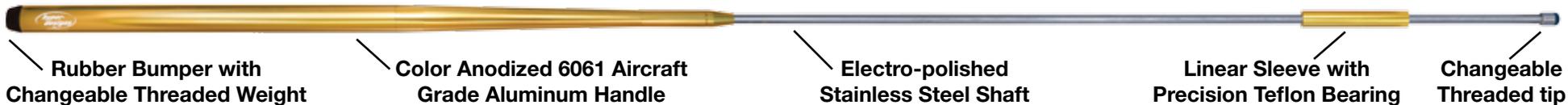
American Recorder Tech.
1872 Angus Ave.
Simi Valley, CA 93063 - USA



The Linear Q™



OWNER'S GUIDE



Rubber Bumper with Changeable Threaded Weight

Color Anodized 6061 Aircraft Grade Aluminum Handle

Electro-polished Stainless Steel Shaft

Linear Sleeve with Precision Teflon Bearing

Changeable Threaded tip

ASSEMBLY



Carefully place the end of the threaded insert into the end of the handle. Turn clockwise until snug.

- DO NOT OVER TIGHTEN.
- AVOID DAMAGING THREADED INSERT.

Turn counterclockwise to disassemble.

HOW TO USE THE LINEAR Q™

Congratulations on your purchase of the patented Linear Q™, the only cue of its type in the world! Manufactured out of premium grade alloys to unprecedented tolerances this extraordinary cue is bound to turn heads.

We're sure you're anxious to get started right away but it is important you familiarize yourself with the various aspects of your new cue. Its innovative features, unique material composition and linear design may require you to adjust your play a bit to maximize your control.

Tip:

Your Linear Q™ comes installed with a custom 12.5 mm Elk Master tip. It is unformed so that you can tailor it to suit your need and playing style. Its hand-tighten design allows you to change tip sizes or worn out tips in seconds. Be sure to tighten the ferrule after forming your tip as scuffing and shaping a tip can loosen the ferrule from the shaft.

Linear Sleeve:

The linear sleeve is your gripping point. Simply hold the sleeve and slide the cue through like a normal stroke. An occasional wipe of the shaft with isopropyl alcohol is all the maintenance required.

Cue Weight:

Your Linear Q™ is designed with a novel threaded rubber bumper assembly that can easily be replaced with additional weights (not included) to increase your cue weight from 20 ounces up to 23 ounces. Its linear design does not require the cue to have middle balance and you may find the additional weight simply transfers more momentum without having to increase your stroke strength.

Play:

A novice to medium player may find this cue is much more about control and finesse than power. An "A" player can easily wield this cue and in minutes master its potential ranging from finesse and control to unbridled power.

One exceptional note from those that have played with it is that this cue definitely helps train your stroke to be better and more level. And of course a more level stroke is the key to improving your play with any cue. Have fun and be sure to contact us with any feedback as we continue to develop this cue for the future. At Hyper-Designs we want you to be in control!

CARE AND MAINTENANCE

- To clean use isopropyl alcohol on cotton cloth and wipe surface of the shaft. An alcohol wipe may also be used. You may also purchase a Linear Q™ maintenance kit if preferred.
- Never use petroleum or wax based products such as WD40, lubricating oil, grease or car polish to clean or lubricate shaft or bearing.
- Avoid storing your cue in humid and dusty environments as it can gum up the bearing assembly.
- Do not mix and match handles and shafts from different cues.
- Do not bend the shaft beyond its limits as it will cause permanent damage.
- Never use an abrasive surface on the shaft.
- Do not use cue for anything other than its intended use.

TIPS AND WEIGHTS

The Linear Q™ utilizes threaded replacement tips and weights to easily customize your cue. We offer a variety of size and styles which may be purchased from an authorized HDI dealer or factory direct. For tips, simply choose a ferrule material of brass or aluminum then select a tip material and diameter. Tip materials are made from Elk Master, Water Buffalo, French Tip and Le Pro. Threaded weight assemblies come in three sizes adding one, two or three more ounces to your 20 ounce cue. See details on the back of this page for choices and part numbers.



Parts pictured here are for reference. Please see ordering information on next page.

CARRYING CASE

The LC-2500 Custom Carrying Case is designed to safely store and protect your LINEAR Q™ during travel. Because of its unique design, the LINEAR Q™ will not fit into standard wooden pool cue cases. Includes storage pocket. Available in simulated leather finish with embroidered Hyper-Designs logo.

