HYPERFLITE®

FLYING DISCS





WORLD'S LEADING MANUFACTURER OF PRO-QUALITY CANINE COMPETITION DISCS

Founded by WORLD CHAMPIONS, Hyperflite was born from the belief that existing flying disc manufacturers had neglected to offer innovations that kept pace with the evolving abilities of the modern canine athlete. In recognition of Hyperflite's quantum leap in canine disc technology, in 2000, Hyperflite filed U.S. Patent No. 6,887,119, the first patent for a flying disc designed for canine competition.

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FORMULATIONS

In 2000, Hyperflite filed a patent for the K-10 disc and we haven't looked back since. Our discs are designed to meet the evolving needs of the modern canine athlete. Whether you seek an ultra-tough disc for your tough-biting monster, a hi-performance distance disc for your speedy retriever, a soft disc for your older canine or puppy, or even a cold weather disc for your trusty Husky, Hyperflite has you covered with the most extensive line of sizes and materials to choose from.

DEVELOPED BY WORLD CHAMPIONS

Hyperflite was established in 2000 by Canine Disc World Champions with decades-long experience in canine and flying disc sports. Hyperflite's co-founders believed that existing flying disc manufacturers had neglected to offer innovations that kept pace with the evolving abilities of disc-catching canines. Since its founding, Hyperflite has done nothing less than reinvent the canine disc. Through the application of sophisticated aerodynamic design and materials technologies, Hyperflite turned the venerable flying dog toy into professional athletic equipment for the modern canine athlete.

INNOVATIVE DESIGNS & MATERIALS

Hyperflite's original K-10 disc design incorporated a number of improvements over existing canine competition discs including reinforced high-stress areas, unique aerodynamic designs for ultra-long flights, and low-profile opposed grip surfaces that don't retain grit and dirt, which can damage canine teeth. In 2000, Hyperflite filed a patent for a flying disc designed specifically for use in canine competition. We continue to push the envelope with food-safe polymer formulations and our discs are all proudly manufactured in the USA.

X-FLASH TECHNOLOGY

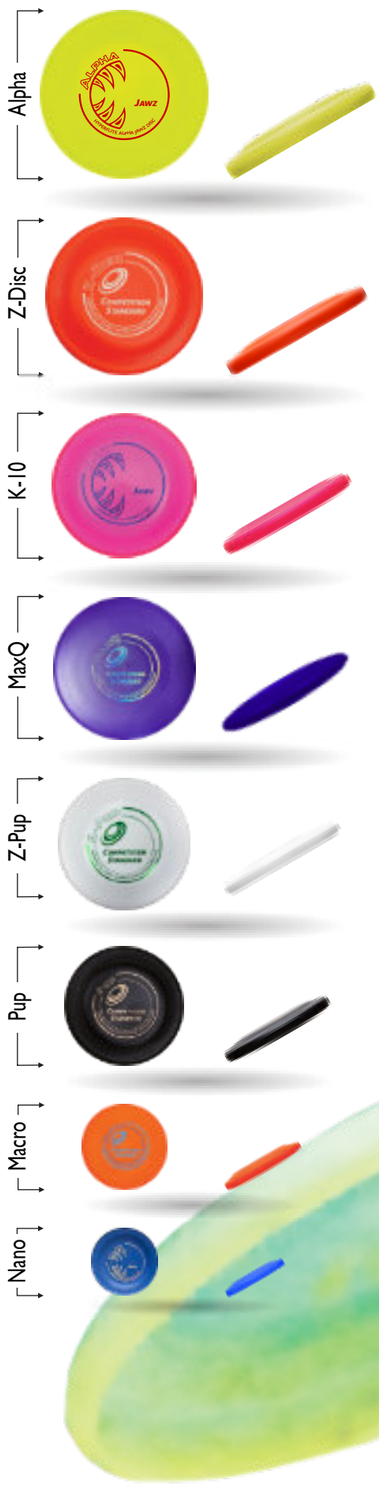
The latest Hyperflite innovation, known as X-Flash™ technology, was the product of several years of hard work and experimentation. While judging Freestyle, an experienced Hyperflite competition judge observed a bright flash of reflected sunlight emanate from the surface of a flying disc an instant before a competing canine could snatch it from the air. However, not only did the canine miss the disc, it missed the next few discs as well. Our expert's lightbulb moment helped us realize that discs with glossy surfaces (like the kind made by most disc manufacturers) produce a disorienting reflection known as the "sunflash" phenomenon. Hyperflite immediately set about experimenting with special frosted textures that could be incorporated into Hyperflite's canine disc molds. The perfect texture would need to scatter enough sunlight to effectively kill sunflash at the surface of the disc. The texture also had to be exceptionally smooth so as not to cause wear to canine teeth. After much experimentation, Hyperflite introduced X-Flash on all its disc models.

SIZES

Hyperflite offers discs in eight sizes and three aerodynamic profiles. From our 4" Nano disc to our 10" Alpha disc, there is something every dog will love. In addition, we offer material formulations to satisfy gentle biters as well as hard-mouthed chompers. All Hyperflite discs are approved for use in the Skyhoundz World Canine Disc Championship Series, and designed for maximum performance in freestyle and long-distance events. So, whether you're a backyard champion or aspire to be a World Champion, we've got the perfect disc for you and your dog!

Hyperflite discs are designed and manufactured in the U.S.A.

MODELS





COMPETITION STANDARD [CS]
Competition Standard discs have been the choice of champions for more than two decades. Capable of ultra-long flights, Competition Standard discs have set World Records and won World Championships.

FROSTBITE [FB]
Shatter-proof FrostBite discs were designed to remain soft and flexible in below-freezing temperatures.

HYPERFLEX [HF]
HyperFlex discs are ultra-flexible discs that are 80% as tough as regular Jawz discs, but soft and flexible like Hyperflite's SofFlite disc. HyperFlex discs are great for basic training with a hard-biting canine.

JAWZ [JZ]
Jawz discs are the toughest and best-flying puncture-resistant competition discs ever made. Jawz discs stand up to gnashing teeth better than any other disc and are the go-to formulation for most canines.

SOFFLITE [SF]
SofFlite discs are ultra-soft for canines with sensitive mouths. They are great to train your puppy or to introduce an adult canine to the pleasure of canine disc play.

X-COMP [XC]
X-Comp discs feature a more rigid polymer formulation than the Jawz disc that enables competitors to predictably make counter-aerodynamic throws including butterfly tosses, skips, kicks, and brushes, as well as long-distance tosses.

DISCS	[FORMULATION] / DISC COLOR ● ○ ● ● ● ● ● ○						DIAMETER	WEIGHT
	[CS]	[FB]	[JZ]	[HF]	[XC]	[SF]		
ALPHA	●		● ●				10.0″ | 25.4 cm	150-225 grams
Z-DISC	● ● ○		●	●	●		9.25″ | 23.5 cm	115-155 grams
K-10	● ● ● ● ● ● ○	●	● ● ● ● ●	●	●	●	8.75″ | 22.2 cm	105-150 grams
MaxQ	● ● ●		● ● ● ●				8.5″ | 21.6 cm	100-150 grams
Z-PUP	● ● ○		●	●		●	7.25″ | 18.4 cm	77-112 grams
PUP	● ● ● ● ● ● ○	●	● ● ● ● ●	●	●	●	7.0″ | 17.8 cm	70-90 grams
MACRO	● ● ● ●		● ● ●	●			5.0″ | 12.7 cm	28-38 grams
NANO	● ● ● ●		● ● ●	●			4.0″ | 10.2 cm	17-24 grams

Prices, models, colors, and product availability are subject to change without notice. Alpha disc, Competition Standard disc, FrostBite disc, HyperFlex disc, Hyperflite, Jawz disc, K-10 disc, MaxQ disc, Macro disc, Midnight Sun disc, Nano disc, Pup disc, SofFlite disc, Skyhoundz, X-Flash, X-Comp disc, Z-Disc disc, Z-Pup disc, are either trademarks or registered trademarks of Hyperflite, Inc. Weights and sizes are approximate. ©2026 Hyperflite, all rights reserved.