



# KIH COMPOSITE 250

*Keeping You Connected*



**Application:** Suction and Discharge of Water, Gasoline, Diesel fuel, Paraffin, Kerosene, Lubricating Oils, 100% aromatics, black oils and heavy lubricants and solvents.

**Body:** Multiple layers of polypropylene fabric, film and polyester barrier layers

**Reinforcement:** High tensile strength galvanized inner and outer wire

**Temperature:** -22°F to +176°F (-30°C to +80°C)

**Cover:** Abrasion resistant PVC impregnated fabric

**Features:**

- Hose assemblies are hydro-tested and certified at the factory
- Tested following U.S.C.G. certification standards

Part #		ID	Max WP	Burst	Bend Radius	Weight	Max Length
10'	20'	in	psi	psi	in	lb/ft	ft
C040-250B-10-4040SFL	C040-250B-20-4040SFL	4	250	850	16	3.5	65
C060-250B-10-6060SFL	C060-250B-20-6060SFL	6	250	850	23	7.7	65
C080-250B-10-8080SFL	C080-250B-20-8080SFL	8	250	850	32	12	65
C0100-250B-10-100100SFL	C0100-250B-20-100100SFL	10	250	850	40	16.9	40
C0120-250B-10-120120SFL	C0120-250B-20-120120SFL	12	250	850	47	19.8	40

Size	Length	Weight	Length	Weight
in	ft	lbs	ft	lbs
4	10	71	20	99.2
6	10	160	20	233.69
8	10	265	20	381.4
10	10	365	20	507.06
12	10	550	20	760.01

Size	Length	Weight	Length	Weight
in	ft	lbs	ft	lbs
4	10	53	20	85.98
6	10	137	20	209.44
8	10	230	20	343.92
10	10	320	20	462.97
12	10	395	20	696.16

