

# XTREME GREEN

FALMAT'S ALL NEW VIDEO INSPECTION CABLE "FIBER"



Now available with "Fiber-optic" Video Core!



## Flexibility with Extreme Ruggedness

Pipe Crawlers, ROV Tethers, and other demanding Video Applications: Homeland Security, Dam/Waterways, Marine Environments, and Fisheries

All Xtreme Green Fiber cables feature:

- ◆ Specially formulated hard grade Polyurethane jacket for extreme ruggedness.
- ◆ Inner "Xtreme-Light" simplex fiber optic core with strain relief, ruggedized buffer, and individual "Xtreme" Polyurethane jacket (XtremeLT - UJSM, Unjacketed).
- ◆ Moldable and Field Repairable
- ◆ Kevlar strength layer for added durability

Optional: Waterblocking and proprietary Neutral Buoyant "Cellular" Xtreme Polyurethane

\* SMF - Single Mode Fiber or Multimode Fiber may be ordered.



Cable Type	Falmat P/N	Desc.	Video *Fiber	Diameter		Break Strength
				in.	mm.	
Xtreme Green 5	FM070901-5	8C-22AWG	XtremeLT - SMF	.275"	7.0	1,200 lbs.
Xtreme Green 6	FM070901-6	10C-26AWG	XtremeLT - SMF	.250"	6.4	1,200 lbs.
Xtreme Green 7	FM070901-7	11C-28AWG	XtremeLT - SMF	.235"	6.0	800 lbs.
Xtreme Green 8	FM070901-8	12C-30AWG	XtremeLT - SMF	.200"	5.1	550 lbs.
Xtreme Green 9	FM070901-9	5C-22AWG	XtremeLT - UJSM	.230"	5.8	800 lbs.
Xtreme Green 10	FM070901-10	6C-26AWG	XtremeLT - UJSM	.200"	5.1	550 lbs.
Xtreme Green 11	FM070901-11	7C-28AWG	XtremeLT - UJSM	.185"	4.7	550 lbs.
Xtreme Green 12	FM070901-12	8C-20AWG	XtremeLT - SMF	.292"	7.4	800 lbs.
Xtreme Green 13	FM070901-13	7C-18AWG	XtremeLT - SMF	.308"	7.8	800 lbs.
Xtreme Green 14	FM070901-14	6C-16AWG	XtremeLT - SMF	.330"	8.4	800 lbs.



**Xtreme-Green Fiber** Video Inspection Cables are designed for extreme environments with flexibility. The cables feature a uniquely formulated polyurethane with better flexibility than other **Red Cables** on the market. This design results in easier payout, tighter bends, and better tractor control with extremely low coefficient of friction. The **Xtreme Green Fiber** reduced diameter cables also offers even smaller bend radius for smaller, portable handling systems.



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