

VHS

VHS

Professional VHS Videocassettes

Superior VHS Performance for video professionals

Fujifilm, the first company to introduce a Super High Grade videocassette, offers professionals two outstanding VHS products to meet the needs of broadcasters, production and industrial users. Fujifilm BGR offers the high level of performance that broadcast professionals require and is ideal for a variety of uses. Fujifilm PG is the multi-purpose VHS videocassette for security systems, clipping services and high quality, low-volume duplication needs.

Stringent Quality Control for Exceptional Video Quality

From the coating of the tape to the sealing of the outer package, each Fujifilm professional VHS videocassette is tracked through the entire production process to ensure that quality and consistency remain extremely high.

High Output and Low Noise

Specially developed magnetic particles and Fujifilm's uniform disbursement technologies are the keys to noise reduction, enhanced sensitivity and high output through the entire frequency range.

Durable, Reliable Performance for Industrial Uses

Dropouts are kept to a minimum to ensure audio and video performance under even the most demanding conditions. Fujifilm's specially developed binder and strong base film further enhance reliability. There is virtually no deterioration in quality during periods of repeated playback or high-speed searches, particularly important for security and research professionals.



Excellent, Long-Term Storage Characteristics

Fujifilm BGR and PG videocassettes retain their quality when stored properly for long periods of time. BGR's dust-resistant hard case makes it especially convenient for storage and shipping.

BGR & PG Technical Data		
	BGR	PG
Magnetic Properties		
Coercivity (Hc)	58.1 kA/m (730 Oe)	58.1 kA/m (730)
Retentivity (Br)	140 mT (1,400 Gauss)	140 mT (1,400 Gauss)
Physical Properties		
Tape Width	12.65 μ m	12.65 μ m
Tape Width Tolerance	2.0 μ m (p-p)	2.0 μ m (p-p)
Residual Elongation	< 0.2 %	< 0.2 %

Note: Figures are typical values based on Fujifilm's standard measurement procedures.