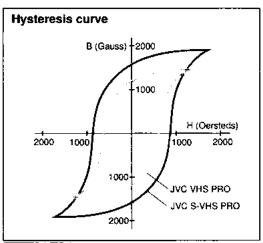
# S-VHS Tapes

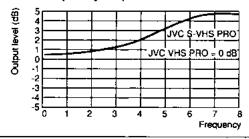


- Ultra-fine magnetic particles from 0.15 microns to 0.14 microns for much higher packing density and increased output level not only in the high frequencies but throughout the entire frequency range
- Two-step orientation technology applied to the magnetic particles
- 3-dimensional flex binder structure used in the manufacture of broadcast video metal tape
- Backcoating of high-performance carbon
- Electrical resistance on the tape surface reduced and stringent quality control applied at the every stage of the production process to produce tape that is virtually free of dropouts
- Shockproof cassette shell and hard case

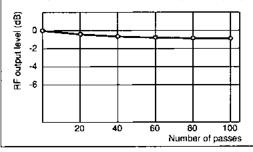
Items	S-VHS PRO tape
Dimensions	
Tape thickness	18.0 µm
Base film thickness	14.0 µm
Magnetic coating thickness	3.4 µm
Backcoating thickness	0.5 m
Undercoating thickness	0.1 µm
Tape width	12.650 mm
Tape width variations	2.0 µm
Magnetic properties	
Coercivity (Hc)	820 Oe
Residual flux density (Br)	1550 Gauss
Squareness ratio	0.87
Physical properties	
Yield strength	2.6 kg



### Video frequency response



## RF output variations due to repeated plays



# SVHS TAPES

#### ST-30 PRO



### ST-60 PRO



#### ST-120 PRO



## ST-C20/30 PRO (S-VHS-C Professional Tape)



SUUS

