

# SVO-915P

VHS Hi-Fi

## VHS Hi-Fi duplicator for recording

- Provides recording mode only for large size duplication system
- High concentration of Silicon is incorporated in the lower head drum scanner for improved wear durability
- Long-life video/Hi-Fi head
- Quality construction and durable mechanism for highly reliable operation
- High quality picture and sound by wide video/audio track design
- Low power consumption of 25W
- Compact and light-weight
- Control P IN/OUT connectors
- Loop-through audio/video connectors for simple system connection
- Control S IN connector for VTR operation checking
- Data set function: VTR ID SET, ID code REC ON/OFF, ID code display ON/OFF, video AGC ON/OFF, audio limiter ON/OFF, Hi-Fi REC ON/OFF, Dolby NR ON/OFF etc.
- Auto off function for technical difficulties
- Convenient front test terminals for easy technical testing
- Operation status indicator: TAPE RUN, REC, EJECT/AUTO OFF
- Audio monitor out for checking the audio recording level

Supplied accessories: AC power cord  
Instruction manual

## Specifications

### General

Mass: 7 kg (15 lb 7 oz)  
Dimensions: 270 (W) × 132 (H) × 370 (D) mm  
(10<sup>3</sup>/<sub>4</sub> × 5<sup>1</sup>/<sub>4</sub> × 14<sup>5</sup>/<sub>8</sub> inches)  
Power requirements: AC 220 to 240V, 50/60Hz  
Power consumption: 25W  
Storage temperature: -20 to 60°C (-41 to 140°F)  
Operating temperature: 5 to 40°C (41 to 104°F)  
Tape speed: 23.39 mm/s (SP mode)  
F FWD and REW time: Within 2.5min (with Sony E-180 tape)  
Videocassette: VHS standard cassette tapes

### System

Video signal system: CCIR standard/PAL colour  
Video recording system: Rotary two-head Azimuth recording, VHS standard  
Luminance: FM recording  
Colour signal: Converted subcarrier phase shift recording  
Audio recording system: Hi-Fi audio: Rotary two-head helical scanning system  
Normal audio: Stationary head

### Video

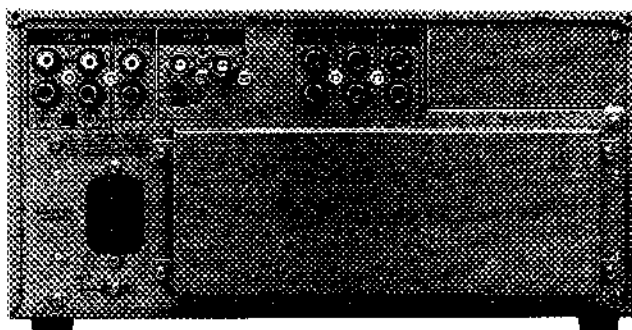
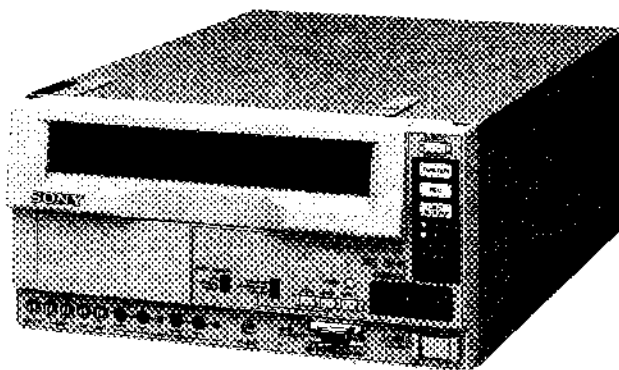
Input: Composite video: BNC with loop-through output, 1Vp-p, 75Ω switchable, unbalanced, sync negative  
Horizontal resolution: More than 240TV lines  
S/N ratio: Better than 44dB

### Audio

Inputs: SEPARATE/THROUGH switch selectable\*  
Hi-Fi (CH-1/CH-2): Phono (×2)  
Normal (CH-1/CH-2): Phono (×2)  
-10dBu, 47kΩ, unbalanced  
Phono (×2)  
Input level:  
Outputs: -10dBu, 47kΩ, unbalanced  
Output level:  
S/N ratio (Dolby off): 43dB (Normal audio)  
Dynamic range: Better than 90dB (Hi-Fi audio)  
Frequency response: Normal: 50Hz to 10kHz  
Hi-Fi: 20Hz to 20kHz  
Audio level adjustment: Manual (4ch)  
Limiter on/off selectable (Normal audio)

### Remote control

Control S: IN: Mini jack  
Control P: IN: Phono  
OUT: Phono



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