

European and American Television Cameras

	Make	Ampex
	Model	BCC 10
	Country	USA
	Camera Type :	
	Studio Colour	
Camera Description :		Low profile camera with tubes in horizontal fan, viewfinder on top. Prominent cue light.

Data

Tube details	3 x 25mm diode gun Plumbicons
Lens details	Zoom
Sig. to Noise	54dB. 4.2MHz bandwidth (NTSC)
Sensitivity	750 Lux f2.8
Resolution	Up to 650 depending on tube
Viewfinder	7" Tilts and rotates. Weight 5.5Kg
Camera cable	Lightweight 0.5" cable 2400ft.
Power supply	95-130 or 190-260V. 47-63Hz. 500VA

Data

Line standards	625/50 525/60
Colour standards	PAL, PAL-M, NTSC, SECAM
Drives or locking	Drive pulses.
Weight *	36Kg.
Colours	White with black flash & logo
Dimensions *	280H x 483W x 560L mm.
Date designed	Before Feb 1980 (1)
Dates used	

*Excluding Lens & Viewfinder

Associated equipment

Rack mounting CCU and PSU. Remote control and colour balance panels. Engineering control panel.

Features

Fully featured camera. Digital remote control systems with auto; black, white, iris, centering and diagnostic interface. There is a self "capping" feature that caps the camera when power is removed.

General description

References

1980 video yearbook, Ampex Brochure

Photo Reference

History

Notes

Used By



Master Control Panel for BCC 10