


European and American Television Cameras

	Make	Ampex
	Model	BC 230
	Country	USA
	Camera Type : Studio colour camera	
	Camera Description : Medium sized box shaped camera with handles at top, front and rear.	

Data		Data	
Tube details	3 x Plumbicons 25mm. XQ1073 in red channel	Line standards	625/50 525/60
Lens details	Zoom with cable drives	Colour standards	PAL/NTSC/PAL-M
Sig. to Noise	45dB. 5MHz B/W no AP correction	Drives or locking	Pulses
Sensitivity	140 ft. candles @ f4	Weight *	78Lbs. Exc. lens
Resolution		Colours	Blue & dark blue
Viewfinder	Internal, fixed	Dimensions *	H x W x L mm.
Camera cable	BIW. TV 20	Date introduced	Shown at IBC 1970
Power supply	95-130 or 190-260V. 47-63Hz. 500VA.		

*Excluding Lens & Viewfinder

Associated equipment

CCU

General description

Budget studio camera, auto centering, registration controls on rear of camera. The CCU resembles the BCC1 CCU.

References

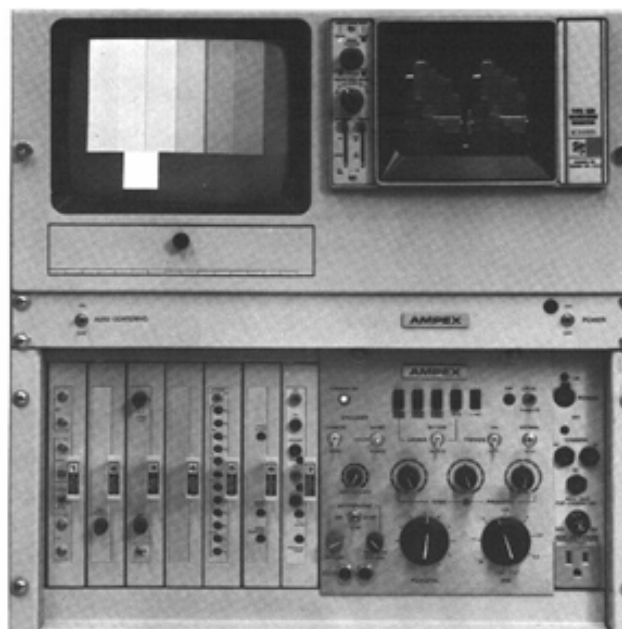
Product catalogue, Shown at NAB 1970 and IBC 1970.

History

Developed to BC-230B dated May 1973 (product catalogue)



Rear view of BC-230



CCU and monitoring for the BC-230B version