

Audiovisual Facility. FAC: 1441

CATCODE: 141383

OPR: AF/A3O-A

OCR: SAF/PA

1.1. **Description.** This facility provides space for production, filing, and presentation of audiovisual materials, graphic arts, and visual aid products used in training, conferences, briefings, and similar activities.

1.2. **Requirements Determination.** Audiovisual libraries are governed by AFI 33- 117, *Multimedia Management*. Submit additional space requests related to unusual missions to AF/A3O-A through individual MAJCOMs.

1.3. **Scope Determination.** The audiovisual library provides space for customer service, administration, audiovisual equipment storage, maintenance, training, and a previewing room. The graphic arts facility provides space for an artist or illustrator, work and production, copying, reproduction, composing and lettering, copy camera equipment, supply storage, product display, master art work, reference materials and catalogues, and specialized drafting equipment, tools, and accessories.

1.4. **Dimensions.** Space requirements are based on [Table 1.1](#).

1.5. **Design Considerations.** Additional electrical utilities may be necessary to provide flexibility in illumination requirements and equipment support.

Table 1.1. Audiovisual and Television Facility Space Requirements.

Facility	Class	Issues ¹	Authorized Persons	Net Building Area	
				m ²	ft ²
Audiovisual Library	A	1,000 to 2,000		210	2,260
	A	750 to 1,000		172	1,850
	B	500 to 750		126	1,360
	B	180 to 500		102	1,100
	C	<180		62	670
Customer Service Areas ²				11	120
Graphic Arts	A		1 to 3	60	650
	B		4 to 7	93	1,000
	C		8 to 12	149	1,600
	D		13 or more ³	186	2,000
Television Production Facilities ⁴	A		14 to 20	557	6,000
	B		21 to 27	743	8,000
	C		28 to 40	1,115	12,000

NOTES:

1. Issues are the number of film orders, equipment loans, and training classes per month.
2. Customer service areas apply to each facility whether separate or combined.
3. An additional 5.95 m² (64 ft²) is provided for each graphic specialist or technician in excess of 15 individuals.
4. This is for Television Production Facility, CATCODE 141389. An additional 18.6 m² (200 ft²) may be authorized for each video film recorded, using high-volume video tape dubbing or duplication or requiring tape-to-film transfer capability.