

Mechanical Drawing: Board & CAD Techniques

Chapter 3 Drafting Equipment

Objectives

1. Identify and describe basic board-drafting equipment.
2. Describe types of drafting media.
3. Select the appropriate scales for architectural, mechanical, and civil drafting.
4. Describe the components of a CAD workstation.
5. Identify the three main types of CAD software.
6. Describe the characteristics of efficient CAD furniture.
7. Identify CAD safety guidelines.