

AS 1893—1977

Australian Standard[®]

**THE GUARDING AND SAFE USE
OF METAL AND PAPER CUTTING
GUILLOTINES**

This standard, prepared by Committee SF/22, The Guarding and Safe Use of Metal and Paper Cutting Guillotines, was approved on behalf of the Council of the Standards Association of Australia on 7 June 1976, and was published on 1 March 1977.

The following scientific, industrial and governmental organizations and departments were officially represented on the committee entrusted with the preparation of this standard:

Associated Chambers of Manufactures of Australia
Australian Government Printers Association
Chamber of Commerce and Industry, S.A.
Department of Employment and Industrial Relations
Departments of Labour and Industry
National Safety Council of Australia
Metal Trades Industry Association of Australia
Printing and Allied Trades Employers Federation of Australia
Safety Engineering Society of Australasia

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**CODE OF PRACTICE FOR
THE GUARDING AND SAFE USE
OF METAL AND PAPER CUTTING
GUILLOTINES**

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PREFACE

This standard was prepared by the Association's Committee on The Guarding and Safe Use of Metal and Paper Cutting Guillotines under the direction of the Association's Safety Standards Board as a revision and metrication of AS CZ13—1966, which it accordingly supersedes.

The variations between this standard and AS CZ13 are as follows:

- The scope has been broadened to include guillotines used in the printing and packaging industries.
- Definitions have been amended to take account of Statutory Regulations and to ensure there is no conflict with AS 1219, SAA Safety Code for Metalworking Power Presses.
- Requirements for isolating, stop and starting controls, and indication of 'power on' have been included.
- Some requirements for drive, brakes and machine operating controls have been deleted.
- In AS CZ13, the method of guarding to be applied to metal cutting and paper cutting guillotines was not clearly distinguished. [Section 4](#) of this standard now deals separately with general requirements, the guarding of metal cutting guillotines (including fixed and interlocked guards), and the guarding of paper cutting guillotines including fixed, automatic, interlocked, and electronic guards.
- The illustrations have been revised and new illustrations included.

This standard requires reference to the following Australian standards:

AS 1319	SAA Code for Industrial Accident Prevention Signs
AS 1470	Code of General Principles for Safe Working in Industry
AS 1543	Electrical Equipment of Industrial Machines
AS 1680	Interior Lighting and the Visual Environment
AS 3000, Part 1	SAA Wiring Rules

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CONTENTS

	<i>Page</i>
SECTION 1. SCOPE, PURPOSE AND DEFINITIONS	
1.1 Scope	5
1.2 Purpose	5
1.3 Definitions	5
SECTION 2. INSTALLATION	
2.1 Foundation	7
2.2 Workplaces and Travelling Ways	7
2.3 Lighting	7
2.4 Electrical Equipment	7
2.5 Isolating Control	7
2.6 Provision of Stop Control	7
2.7 Starting Control	8
2.8 Indication of Power On	8
SECTION 3. MACHINE DESIGN AND CONSTRUCTION	
3.1 General	9
3.2 Brakes	9
3.3 Flywheel	9
3.4 Transmission Guarding	9
3.5 Machine Operating Control	9
3.6 Lubrication	10
3.7 Honing, Changing and Adjusting of Blades	10
SECTION 4. GUARDING THE TRAPPING SPACE	
4.1 Guarding Requirements	11
4.2 Metal Cutting Guillotine Machines	14
4.3 Paper Cutting Guillotine Machines	15
SECTION 5. SELECTION, TRAINING AND SUPERVISION OF OPERATORS	
5.1 Selection	18
5.2 Training	18
5.3 Supervision	18
SECTION 6. INSPECTION AND MAINTENANCE	
6.1 Program	19
6.2 Lubrication	19
6.3 Removal of Guards	19

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