
**Safety requirements for industrial laundry
machinery —**

**Part 4:
Air dryers**

Exigences de sécurité pour les machines de blanchisserie industrielle —

Partie 4: Séchoirs à air



Contents

	Page
1 Scope	1
2 Normative references.....	1
3 Definitions	2
4 Hazards	3
5 Safety requirements and/or measures for the hazards identified in clause 4.....	4
5.1 General	4
5.2 Mechanical hazards.....	4
5.2.1 Tumble dryers.....	4
5.2.2 Tunnel finishers	5
5.3 Electrical hazards.....	6
5.4 Thermal hazards	6
5.4.1 Hot surfaces	6
5.4.2 Loading and unloading areas of the tunnel finisher	6
5.4.3 Steam spray in tunnel finishers	6
5.5 Hazards generated by noise	6
5.6 Hazards associated with materials and substances	6
5.6.1 Fire and explosion	6
5.6.2 Chemicals.....	7
5.7 Failure of control systems	7
6 Verification of safety requirements and/or measures.....	7
7 Information concerning machine use.....	11
7.1 Instruction handbook	11
7.2 Warning signs.....	11

© ISO 1997

All rights reserved. Unless otherwise specified, no part of this publication may be reproduced or utilized in any form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from the publisher.

International Organization for Standardization
Case postale 56 • CH-1211 Genève 20 • Switzerland
Internet central@iso.ch
X.400 c=ch; a=400net; p=iso; o=isocs; s=central

Printed in Switzerland