
Small craft — Lithium-ion batteries

iTeh Standards
(<https://standards.itih.ai>)
Document Preview

[ISO/TS 23625:2021](https://standards.itih.ai/catalog/standards/iso/ab7c8721-e8d0-45a2-967f-107f20a58a77/iso-ts-23625-2021)

<https://standards.itih.ai/catalog/standards/iso/ab7c8721-e8d0-45a2-967f-107f20a58a77/iso-ts-23625-2021>



iTeh Standards
(<https://standards.iteh.ai>)
Document Preview

[ISO/TS 23625:2021](https://standards.iteh.ai/catalog/standards/iso/ab7c8721-e8d0-45a2-967f-107f20a58a77/iso-ts-23625-2021)

<https://standards.iteh.ai/catalog/standards/iso/ab7c8721-e8d0-45a2-967f-107f20a58a77/iso-ts-23625-2021>



COPYRIGHT PROTECTED DOCUMENT

© ISO 2021

All rights reserved. Unless otherwise specified, or required in the context of its implementation, no part of this publication may be reproduced or utilized otherwise in any form or by any means, electronic or mechanical, including photocopying, or posting on the internet or an intranet, without prior written permission. Permission can be requested from either ISO at the address below or ISO's member body in the country of the requester.

ISO copyright office
CP 401 • Ch. de Blandonnet 8
CH-1214 Vernier, Geneva
Phone: +41 22 749 01 11
Email: copyright@iso.org
Website: www.iso.org

Published in Switzerland

Contents

	Page
Foreword	iv
1 Scope	1
2 Normative references	1
3 Terms and definitions	1
4 System design requirements	3
5 Safe operating limits	4
6 General lithium-ion battery installations	4
7 Fire protection and cell venting	5
8 Battery management system and testing	6
9 Manufacturer's safety information and operator's manual	7
Annex A (informative) Battery thermal runaway	8
Bibliography	9

iTeh Standards
(<https://standards.iteh.ai>)
Document Preview

[ISO/TS 23625:2021](https://standards.iteh.ai/catalog/standards/iso/ab7c8721-e8d0-45a2-967f-107f20a58a77/iso-ts-23625-2021)

<https://standards.iteh.ai/catalog/standards/iso/ab7c8721-e8d0-45a2-967f-107f20a58a77/iso-ts-23625-2021>