

Transport instructions for imc devices

with internal rechargeable batteries

When bringing devices on flights as checked luggage, it is recommended that you **enclose the device's spec sheet (or its product brochure)** as well as the **safety data sheet (MSDS or PSDS) of the internal rechargeable battery** with the device in its carrying case or the suitcase in which it is being carried, and that you additionally keep copies of these documents in either printed or otherwise presentable form (as PDF) personally on hand. When the containing luggage item is scanned, the batteries will usually be detected, which can lead to questioning. Using the documents specified, it will be possible to answer all of the airline's questions. If the customer does not have these documents on hand, they can be requested from our Hotline.

FAQ imc devices having lead-gel or NiMH rechargeable batteries

Question: My airline refuses to transport my imc devices because it contains a lead-acid battery or a nickel metal hydride (NiMH) rechargeable battery. What can I do?

Answer: We are not aware of any problems regarding device transportation with these batteries installed internally.

imc ships its devices on a daily basis, and checks the devices as luggage on board flights.

This is unproblematic when the shipping company or airline is informed about the type of rechargeable battery installed. For this purpose, the airlines demand the so-called (material) safety data sheet (MSDS) of the internal batteries.

For shipping, we recommend that you enclose the relevant safety data sheet (MSDS = "Material Safety Data Sheet" or the PSDS = "Product Safety Data Sheet") on the internal batteries.


These safety data sheets can be downloaded from our website in the area "About imc" – "Quality Assurance" – "Transport instructions".




imc sends the PDF document on the internal batteries to the shipping carrier along with every delivery shipment.




With our newer devices, the type of battery installed is indicated on the product type label. If a newer device's label has no battery type indicated, then the device either has CAPS or no UPS functionality.




Examples:

- 1) Lead-acid battery (lead-gel battery)
Safety data sheet: "**MSDS Jewo 10-2015.pdf**"
Safety data sheet: "**Product_Safety_Data_Sheet.pdf**"
- 2) NiMH battery
Safety data sheet: "**Safety Datasheet NiMH.pdf**"
- 3) Lithium ion battery
Safety data sheet: "**Li Ion battery PSDS.pdf**"

type: imc C-SERIES		serial no.	QC
CS-7008-N		14xxxx	
	manufactured	revision	
	SEP-2017	14	
<div>1</div> Contains lead-acid battery. Must be recycled or disposed of properly.			

type		imc CRONOScompact	
		CRC-400-13	
manufactured	revision	serial no.	
MAR-2017	3	14xxxx	
voltage rating	power rating		
10 V to 32 V	max. 130W		
			QC
imc Meßsysteme GmbH, Voltastraße 5, 13355 Berlin www.imc-berlin.com Made in Germany			
<div>1</div> Contains lead-acid battery. Must be recycled or disposed of properly.			

type		imc CRONOScompact	
		CRC-400GP-13	
manufactured	revision	serial no.	
OCT-2017	2	19xxxx	
voltage rating	power rating		
10 V to 32 V	max. 130W		
			QC
imc Meßsysteme GmbH, Voltastraße 5, 13355 Berlin www.imc-berlin.com Made in Germany			
<div>2</div> Contains NiMH battery. Must be recycled or disposed of properly.			

type		imc CRONOScompact	
		CRC-400-08-ET	
manufactured	revision	serial no.	
MAR-2017	3	14xxxx	
voltage rating	power rating		
10 V to 32 V	max. 150W		
			QC
imc Meßsysteme GmbH, Voltastraße 5, 13355 Berlin www.imc-berlin.com Made in Germany			
<div>3</div> Contains lithium ion battery. Must be recycled or disposed of properly.			

Note: With older devices, you can inquire what battery type is installed on the imc Hotline by stating the device's serial number.

Berlin, 12th December 2017