Dangerous Goods

ARTICLES THAT ARE PROHIBITED FROM BEING CARRIED IN BAGGAGE
INTENDED FOR STOWAGE IN THE AIRCRAFT'S HOLD OR HAND BAGGAGE

In accordance with International Regulations, the following articles shall not be placed in hold baggage:

- Explosives including detonators, fireworks, ammunition, fuses, grenades, mines, party poppers, toy caps, flares;
- Gases including gas and gas containers such as propane, butane, acetylene, oxygen, nitrogen, insecticides, aqualung cylinders, lighter fluid, lighter refills, fire extinguishers;
- Flammable liquids including gasoline, diesel, methanol, paints, varnishes, turpentine, solvents, paint thinners, petrol, adhesives and alcohol;
- Flammable solids and reactive substances including magnesium, sulphur, Non-safety matches, carbon, celluloid;
- Oxidizers and organic peroxides including bleach and car body repair kits;
- Toxic or infectious substances including rat poison, poison, weed-killer, pesticides, arsenic, infected blood, Bacteria, Virus;
- Radioactive material including medicinal or commercial isotopes;
- Corrosives including acids, mercury, bleach, vehicle batteries, chlorine;

Miscellaneous Dangerous Substances and Articles, Including Environmentally Hazardous Substances Including vehicle fuel systems components which have contained fuel, magnetized material, lithium batteries, genetically modified organisms.
1) FORBIDDEN GOODS

A. Attaché cases, Cash boxes / Bags.
Security-type equipment such as attaché cases, cash boxes, cash bags, etc. incorporating dangerous goods, such as lithium batteries and/or pyrotechnic material, are totally forbidden.

B. Disabling Devices.
Disabling devices such as mace, pepper spray, etc. containing an irritant or incapacitating substance are prohibited on the person, in checked and carry-on baggage.

C. Liquid Oxygen Devices.
Personal medical oxygen devices that utilize liquid oxygen are prohibited on the person, in checked and carry-on baggage.

D. Electro Shock Weapons.
Electro shock weapons (e.g. Tasers) containing dangerous goods such as explosives, compressed gases, lithium batteries, etc. are forbidden in carry-on baggage or checked baggage or on the person.
DANGEROUS GOODS AS SHOWN AT IATA DANGEROUS GOODS TRANSPORT REGULATIONS

Dangerous goods must not be carried in or as passengers or crew, checked or carry-on baggage, except as otherwise provided below.

GOODS ACCEPTABLE WITH AIR EUROPA'S APPROVAL, AS CHECKED BAGGAGE ONLY

The following dangerous goods are permitted on aircraft as checked baggage only and with the approval of Air Europa:

A) AMMUNITION

Securely packaged ammunition (cartridges for weapons, small arms) in Division 1.4S (UN 0012 or UN 0014 only), in quantities not exceeding 5 kg (11 lb) gross weight per person for that person's own use, excluding ammunition with explosive or incendiary projectiles. Allowances for more than one person must not be combined into one or more packages.

→ Low Caliber Ammunition.
   All ammunition must be checked-in and carried in the cargo hold of the aircraft with the express approval of Air Europa and the remaining carriers, if any, involved in the carriage of the passenger.

   All such ammunition must be of low caliber and to be used for sporting purposes only, excluding any ammunition fitted with incendiary and/or explosive charges, which air carriage is strictly forbidden.

   The ammunition must be stored in closed cases, made of either metal or plastic, or in paper packages. The quantity of ammunition that may be accepted per passenger is limited to 5 kg and allowances for more than one passenger must not be combined into one or more packages. In any case, the total quantity of ammunition that may be accepted per aircraft is 100 kg.

→ War Ammunition.
   War ammunition will be dealt with according to the provisions of the Dangerous Goods Regulations.

B) WHEELCHAIRS / MOBILITY AIDS WITH NON-SPILLABLE BATTERIES (WCBD).
   Contact with the airline in order to get information about transport conditions.

C) WHEELCHAIRS / MOBILITY AIDS WITH SPILLABLE BATTERIES (WCBW).
   Contact with the airline in order to get information about transport conditions.

D) WHEELCHAIRS / MOBILITY AIDS WITH LITHIUM BATTERIES (WCBL).
   Contact with the airline in order to get information about transport conditions.
E) CAMPING STOVES AND FUEL CONTAINERS THAT HAVE CONTAINED A FLAMMABLE LIQUID FUEL.

With the approval of Air Europa, as checked baggage only, camping stoves and fuel containers for camping stoves that have contained a flammable liquid fuel may be carried provided the fuel tank of the camping stove, and/or fuel container has been completely drained of all liquid fuel and action has been taken to nullify the danger.

To nullify the danger, the empty fuel tank and/or container must be allowed to drain for at least 1 hour, the fuel tank and/or container must then be left uncapped for a minimum of 6 hours to allow any residual fuel to evaporate. Alternative methods, such as adding cooking oil to the fuel tank and/or container to elevate the flash point of any residual liquid above the flash point of flammable liquid and then emptying the fuel tank and/or container, are equally acceptable.

The fuel tank and/or container must then have the cap securely fastened and be wrapped in an absorbent material such as paper towel and placed in a polyethylene or equivalent bag. The top of the bag must then be sealed or gathered and closed with an elastic band or twine.

*Note: Provided the above cleaning method is followed, the fuel stove or container can be classified as non-hazardous.*

F) SECURITY-TYPE EQUIPMENT

With the approval of Air Europa, as checked baggage only, security type equipment such as attaché cases, cash boxes, cash bags, etc. incorporating dangerous goods as part of this equipment, for example lithium batteries or pyrotechnic material. Please contact Special Requirements department to confirm your device complies with all requirements.
GOODS ACCEPTABLE WITH AIR EUROPA’S APPROVAL, AS CARRY-ON BAGGAGE ONLY

The following dangerous goods are permitted on aircraft as carry-on baggage only with the approval of Air Europa:

A) MERCURY BAROMETER OR THERMOMETER.
A mercurial barometer or a mercurial thermometer carried by a representative of a government weather bureau or similar official agency. The barometer or thermometer must be packed in a strong outer packaging, having a sealed inner liner or a bag of strong leak-proof and puncture resistant material impervious to mercury, which will prevent the escape of mercury from the package irrespective of its position. The Commander must be informed of the carriage of the barometer or thermometer.

B) SPARE LITHIUM BATTERIES.
Lithium ion batteries exceeding a watt-hour rating of 100 Wh but not exceeding 160 Wh may be carried as spare batteries in carry-on baggage, or in equipment in either checked or carry-on baggage. No more than two (2) individually protected spare batteries per person may be carried as portable medical devices and two (2) more for portable electronic devices such as power tools, video cameras and laptops.
GOODS ACCEPTABLE WITH AIR EUROPA’S APPROVAL AS BAGGAGE.

The following dangerous goods are permitted on aircraft as checked or carry-on baggage with the approval of Air Europa:

A) MEDICAL OXYGEN

Gaseous oxygen or air cylinders required for medical use. Each cylinder must not exceed 5 kg gross weight. Cylinders, valves and regulators, where fitted, must be protected from damage that could cause inadvertent release of the contents.

During the Reservation Process: Whenever the transportation of oxygen is authorized, a remark will be entered on the passenger's reservation indicating: "transportation of liquid oxygen forbidden - verify at check-in desk".

During the Acceptance Process:

i). The check-in personnel shall obligatorily check the information shown on the cylinder / bottle and verify it does not contain liquid oxygen.

ii). The production of a Medical Certificate will be compulsory in all cases.

iii). A Liability Release Form shall be issued.

In the event of a passenger carrying oxygen without previous notification to Air Europa, the Duty Officer or local equivalent Authority at the airport concerned shall approve or deny the carriage in accordance with IATA Regulations and documents produced.

Note: Personal medical oxygen devices that utilize liquid oxygen are forbidden on the person, in checked and carry-on baggage.

Note: On flights to/from USA (FAA Federal Aviation Administration regulations) do not permit the use of personal oxygen cylinders on board. (Air Europa accepts the transport of several models of Portable Oxygen concentrators authorized by the FAA - See *POC’s).

B) SMALL NON-FLAMMABLE GAS CARTRIDGES FITTED INTO DEVICES.

→ Fitted into a Self-inflating safety device (such as a life-jacket or vest).
Not more than two small cylinders, containing carbon dioxide or other suitable gas in Division 2.2, per person fitted into a self-inflating life jacket for inflation purposes, plus

→ Not more than two spare cartridges.
Other Devices:
→ No more than 4 small cartridges of carbon dioxide or other suitable gas in division 2.2 without a subsidiary risk, per person. The water capacity of each cartridge must not exceed 50mL. (For carbon dioxide a gas cartridge with a water capacity of 50mL is equivalent to a 28g. cartridge).
C) AVALANCHE RESCUE BACKPACK.

One avalanche rescue backpack per person equipped with a pyrotechnic trigger mechanism containing:

- not more than 200 mg net explosives in Division 1.4S, and
- cylinder of compressed gas in Division 2.2 not exceeding 250 ml.

The backpack must be packed in such a manner that it cannot be accidentally activated. The air bags within the backpacks must be fitted with pressure relief valves.

D) CHEMICAL AGENT MONITORING EQUIPMENT.

Instruments containing radioactive material not exceeding the activity limits specified in the regulations, i.e. chemical agent monitor (CAM) and/or rapid alarm and identification device monitor (RAID-M), securely packed and without lithium batteries, when carried by staff members of the Organization for the Prohibition of Chemical Weapons (OPCW) on official travel.

E) CARBON DIOXIDE, SOLID (DRY ICE).

Carbon dioxide, solid (dry ice) in quantities not exceeding 2.5 kg (5 lb) per person when used to pack perishables that are not subject to the Regulation, provided the baggage (package) permits the release of carbon dioxide gas. When in checked baggage, each item of checked baggage containing dry ice must be marked:

- “Carbon dioxide, solid” or “Dry ice”; and
- With the net weight of dry ice or an indication that the net weight is 2.5 kg or less.

F) HEAT PRODUCING ARTICLES.

Battery-powered equipment capable of generating extreme heat, which would cause a fire if activated, e.g. underwater high-intensity lamps, providing that the heat producing component or the battery is packed separately as to prevent activation during transport. Any battery that has been removed must be protected against short circuit.

G) LITHIUM BATTERY-POWERED ELECTRONIC DEVICES.

Lithium battery-powered electronic devices are permitted in checked and carry-on baggage with the approval of the operator as follows:

Portable medical electronic devices (PMED) (such as Automated External Defibrillators (AED), Portable Oxygen Concentrators (POC) and Continuous Positive Airway Pressure (CPAP)) containing lithium metal or lithium ion cells or batteries may be carried by passengers for medical use as follows:

- For lithium metal or lithium alloy batteries, a lithium content exceeding 2 g, but not exceeding 8 g; or
- For lithium ion batteries, a watt-hour rating exceeding 100 Wh, but not exceeding 160 Wh;
- Batteries must be of a type that meets the requirements of the UN Manual of Tests and Criteria, Part III, Subsection 38.3.
POC’s - Portable Oxygen Concentrators - permitted by Air Europa. Air Europa, on all flights, accepts to transport the following portable oxygen concentrators (POCs) authorized by the FAA:

1. “Focus” AirSep  
2. “FreeStyle” AirSep  
3. “FreeStyle 5” AirSep  
4. “LifeStyle” AirSep  
5. “RS-00400” Delphi Medical Systems  
6. “Oxus RS-00400” Delphi Medical Systems  
7. “iGo” (Model 306DS) DeVilbiss Healthcare Inc.  
8. “Inogen One” Inogen Corp.  
10. “Inogen One G3” Inogen Corp.  
12. “LifeChoice Activox” Inova Labs  
13. “Invacare SOLO2” Invacare Corp.  
14. “Invacare XPO2” Invacare Corp.  
15. “Independence” Oxylife  
16. “Respironics EverGo” Respironics Inc  
17. “Respironics SimplyGo” Respironics Inc  
18. “SeQual Eclipse” SeQual Technologies Inc  
19. “SeQual SAROS” SeQual Technologies Inc  
20. “EasyPulse” Precision Medical  
22. “SeQual eQuinox” (model 4000) SeQual Technologies Inc (Caire).  
23. “SeQual Oxywell” (model 4000) SeQual Technologies Inc (Caire).  

→ Portable electronic devices, such as power tools, video cameras and laptops containing lithium ion batteries as follows:

- Lithium ion batteries with a watt-hour rating exceeding 100 Wh, but not exceeding 160 Wh;
- Batteries must be of a type that meets the requirements of the UN Manual of Tests and Criteria, Part III, Subsection 38.3.

→ If devices are carried in checked baggage the passenger/crew member must take measures to prevent unintentional activation.
GOODS ACCEPTABLE WITHOUT AIR EUROPA’S APPROVAL.

The following dangerous goods are permitted on aircraft as baggage without the approval of Air Europa:

A. MEDICINAL OR TOILETRY ARTICLES.
   Non-radioactive medicinal or toiletry articles (including aerosols). The term “medicinal or toiletry articles” is intended to include such items as hair sprays, perfumes, colognes and medicines containing alcohols.

B. AEROSOLS IN DIVISION 2.2.
   Aerosols in Division 2.2, with no subsidiary risk, for sporting or home use, are permitted in checked baggage only.
   
   Note: The total net quantity of all such articles carried by each passenger or crew member must not exceed 2 kg (4.4 lbs) or 2 L (2 qt), and the net quantity of each single article must not exceed 0.5 kg (1 lb) or 0.5 L (1 pt). Release valves on aerosols must be protected by cap or other suitable means to prevent inadvertent release of the contents.

C. CYLINDERS FOR MECHANICAL LIMBS.
   Small cylinders of a gas of Division 2.2 worn for the operation of mechanical limbs. Also, spare cylinders of a similar size if required to ensure an adequate supply for the duration of the journey.

D. CARDIAC PACEMAKERS / RADIO-PHARMACEUTICALS.
   Radio isotopic cardiac pacemakers or other devices, including those powered by lithium batteries, implanted into a person or fitted externally, or radio-pharmaceuticals contained within the body of a person as the result of medical treatment.

E. MEDICAL / CLINICAL THERMOMETER.
   One small medical or clinical thermometer which contains mercury, for personal use, when in its protective case.

F. SAFETY MATCHES OR CIGARETTE LIGHTER.
   One small packet of safety matches or a cigarette lighter that does not contain unabsorbed liquid fuel, other than liquefied gas, intended for use by an individual when carried on the person. Matches and lighters are not permitted in checked or carry-on baggage. Lighter fuel and lighter refills are not permitted on one's person nor in checked or carry-on baggage.

Notes:
“Strike anywhere” matches are forbidden for air transport.
“Blue Flame” or “Cigar” lighters are not permitted on one’s person, carry-on or checked baggage.
Cigarette lighters should have two independent actions by user to activate ignition.
G. ALCOHOLIC BEVERAGES.
Alcoholic beverages, when in retail packagings, containing more than 24% but no more than 70% alcohol by volume, in receptacles not exceeding 5 L, with a total net quantity per person of 5 L for such beverages.

Note: Alcoholic beverages containing 24% or less alcohol by volume are not subject to any restrictions, but to the following conditions apply, as checked baggage:

→ Beverages shall be in packagings whose total capacity does not exceed 5 L preferably. Sizes for standard packagings are:
  ○ 3-bottle packaging: 38 x 35 x 11 cm.
  ○ 2-bottle packaging: 38 x 24.5 x 11 cm.
→ Each packaging shall be tagged with the “Fragile” tag
→ Each packaging shall be tagged with the “Liability release tag”.
→ Transport of quantities more than 5 L per passenger, depends on Air Europa Approval.

H. HAIR CURLERS.
Hair curlers containing hydrocarbon gas, no more than one per passenger or crew member, provided that the safety cover is securely fitted over the heating element. These hair curlers must not be used on board the aircraft at any time. Gas refills for such curlers are not permitted in checked or carry-on baggage.

I. PORTABLE ELECTRONIC DEVICES (INCLUDING MEDICAL DEVICES) CONTAINING BATTERIES.
Portable electronic devices which may include medical devices such as portable oxygen concentrators (POC) and consumer electronics such as watches, cameras, cellular phones, laptops, tablets, camcorders and power banks containing batteries when carried by passengers or crew for personal use, which should be carried in carry-on baggage. Spare batteries must be individually protected to prevent short circuits by placement in the original retail packaging or by otherwise insulating terminals, e.g. by taping over exposed terminals or placing each battery in a separate plastic bag or protective pouch, and carried in carry-on baggage only. In addition, lithium batteries are subject to the following conditions

→ Each installed or spare battery must not exceed:
  ○ For lithium metal or lithium alloy batteries, a lithium content of not more than 2 g;
  ○ Or for lithium ion batteries, a watt-hour rating of not more than 100 Wh.
→ Batteries and cells must be of a type that meets the requirements of the UN Manual of Tests and Criteria, Part III, subsection 38.3;
→ Articles containing lithium metal or lithium ion cells or batteries, the primary purpose of which is to provide power to another device, e.g. power banks, are permitted in carry-on baggage only. These articles must be individually protected to prevent short circuits by placement in the original retail packaging or by otherwise insulating terminals, e.g. by taping over exposed terminals or placing each battery in a separate plastic bag or protective pouch.
→ Electronic cigarettes containing lithium batteries are permitted in carry-on baggage only. Charging the batteries of the portable electronic smoking devices is prohibited during the flight.

→ If devices are carried in checked baggage the passenger/crew member must take measures to prevent unintentional activation.

J. FUEL CELLS CONTAINED IN PORTABLE ELECTRONIC DEVICES.
Fuel cells used to power portable electronic devices (for example cameras, cellular phones, laptop computers, and camcorders), and spare fuel cell cartridges, under the following conditions:

→ Fuel cells and fuel cell cartridges may only contain flammable liquids, corrosive substances, liquefied flammable gas, water-reactive substances or hydrogen in metal hydride;

→ Refueling of fuel cells on board an aircraft is not permitted except that the installation of a spare cartridge is allowed;
  - the maximum quantity of fuel in any fuel cell or fuel cell cartridge must not exceed:
    - for liquids, 200 mL;
    - for solids 200 g;
    - for liquefied gases, 120 mL for non-metallic fuel cells or fuel cell cartridges or 200 mL for metal fuel cells or fuel cell cartridges;
    - for hydrogen in metal hydride the fuel cell cartridges must have a water capacity of 120 mL or less.

→ Each fuel cell and each fuel cell cartridge must conform to IEC 62282-6-100 Ed. 1, including Amendment 1, and must be marked with a manufacturer’s certification that it conforms to the specification. In addition, each fuel cell cartridge must be marked with the maximum quantity and type of fuel in the cartridge;

→ No more than two spare fuel cell cartridges may be carried by the passenger;

→ Fuel cell systems containing fuel and fuel cell cartridges including spare cartridges are permitted in carry-on baggage only;

→ Interaction between fuel cells and integrated batteries in a device must conform to IEC PAS 62282-6-1 Ed. 1, including Amendment 1. Fuel cell systems whose sole function is to charge a battery in the device are not permitted;

→ Fuel cell systems must be of a type that will not charge batteries when the portable electronic device is not in use and must be durably marked by the manufacturer: “APPROVED FOR CARRIAGE IN AIRCRAFT CABIN ONLY” to so indicate; and

→ In addition to the languages which may be required by the State of Origin for the markings specified above, English should be used.
K. ENERGY EFFICIENT LAMPS.
   Energy efficient lamps when in retail packaging intended for personal or home use.

L. INSULATED PACKAGES CONTAINING REFRIGERATED LIQUID NITROGEN (DRY SHIPPER).
   In checked or carry-on baggage, insulated packagings containing refrigerated liquid nitrogen fully absorbed in a porous material (dry shipper) are not subject to the Regulations provided the design of the insulated packaging would not allow the build-up of pressure within the container and would not permit the release of any refrigerated liquid nitrogen irrespective of the orientation of the insulated packaging.

M. PORTABLE ELECTRONIC DEVICES CONTAINING NON-SPILLABLE BATTERIES.
   In checked or carry-on baggage, portable electronic devices containing a non-spillable battery meeting the requirements of Special Provision A67. A maximum of two spare non-spillable batteries meeting Special Provision A67 may also be carried. The following requirements apply:
   - the voltage of each battery must not exceed 12 V and the watt-hour rating must not exceed 100 Wh;
   - the device must either be protected from inadvertent activation, or the battery must be disconnected and the battery terminals insulated;
   - each spare battery must be protected from short circuit by insulation of the battery terminals.

N. NON-INFECTIOUS SPECIMENS PACKED WITH SMALL QUANTITIES OF FLAMMABLE LIQUIDS.
   In checked or carry-on baggage non-infectious specimens, such as specimens of mammals, birds, amphibians, reptiles, fish, insects and other invertebrates containing small quantities of flammable liquids provided that the requirements of Special Provision A180 are complied with. (see Dangerous goods regulations – contact Air Europa special requirements for details).

O. INTERNAL COMBUSTION OR FUEL CELL ENGINES.
   In checked baggage only, internal combustion or fuel cell engines being carried separately or incorporated into a machine or other apparatus. The engine must comply with the requirements of Special Provision A70. (see Dangerous goods regulations – contact Air Europa special requirements for details).

P. PERMEATION DEVICES.
   In checked baggage only permeation devices for calibrating air quality monitoring equipment. These devices must comply with the requirements of Special Provision A41. (see Dangerous goods regulations – contact Air Europa special requirements for details).
Q. ELECTRONIC CIGARETTES CONTAINING BATTERIES.
Electronic cigarettes including e-cigars and other personal vaporizers containing batteries when carried by passengers or crew for personal use must be in carry-on baggage only. Recharging of these devices and/or batteries on board the aircraft is not permitted and the passenger/crew member must take measures to prevent accidental activation. Spare batteries must be individually protected to prevent short circuits by placement in the original retail packaging or by otherwise insulating terminals, e.g. by taping over exposed terminals or placing each battery in a separate plastic bag or protective pouch, and carried in carry-on baggage only. In addition, lithium batteries are subject to the following conditions:

→ each installed or spare battery must not exceed:
  o for lithium metal or lithium alloy batteries, a lithium content of not more than 2 g; or
  o for lithium ion batteries, a watt-hour rating of not more than 100 Wh.
→ batteries and cells must be of a type that meets the requirements of the UN Manual of Tests and Criteria, Part III, subsection 38.3;