



CERTIFICATE

ENERGY MANAGEMENT

The company

B. Braun Melsungen AG
Carl-Braun-Str. 1
34212 Melsungen

-with the locations listed in the annex-
has introduced and implemented an
Energy Management System
for the scope:

Development, production and distribution of pharmaceutical products (injection-lotions in glass- and polyethylene-ampules) as well as production of medical products

Proof has been furnished that the requirements according to

DIN EN ISO 50001 : 2011

are fulfilled.

Compliance with the above standard was ascertained by an energy-audit.
The whole energy quantity is considered within the certified management-system.
This certificate is valid from December, 10th 2019 until August, 20th 2021.

ESC Cert GmbH

Kassel, December, 2nd 2019

Certificate-No.: 34212/10-19_c

Christian Fleckenstein
Head of the Certification Office

ESC Cert GmbH, Teichstraße 14, D-34130 Kassel



Deutsche
Akkreditierungsstelle
D-ZM-16089-01-00



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Annex Cluster Pharma-Products

Location	Scope
B. Braun Melsungen AG Carl-Braun-Str. 1 34212 Melsungen	Development, production and distribution of pharmaceutical products (injection-lotions in glass- and polyethylene-ampules) as well as production of medical products
B. Braun Melsungen AG Sparte Pharma Pfieffewiesen 1 und 2 34212 Melsungen	Development, production and distribution of pharmaceutical products (injection-lotions in glass- and polyethylene-ampules)
B. Braun Melsungen AG Mistelweg 2 12357 Berlin	Development, production and distribution of pharmaceutical products (injection-lotions in glass- and polyethylene-ampules)
B. Braun Avitum AG Kattenvenner Str. 32 49219 Glandorf	Development, production and distribution of sterile and non-sterile hemodialysis-concentrates, solids for hemodialysis, cleaning-liquids for dialysis, solids for infusions
PNS Professional Nutrition Services GmbH Schwarzenberger Weg 55 34212 Melsungen	Production of pharmaceuticals, filling and cooling of lotions
B. Braun Melsungen AG Nürnberger Str. 55 34212 Melsungen	Distribution of pharmaceutical products



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Annex Cluster Medical Products

Location	Scope
B. Braun Melsungen AG Sparte Medical Pfieffewiesen 1 und 2 34212 Melsungen	Production of medical products
B. Braun Avitum AG, Werk C Schwarzenberger Weg 73-79 34212 Melsungen	Development, production and distribution of active medical products for the extracorporeal blood treatment and the production of active medical products for the intensive care as well as production of parts, components and special equipment for third parties
B. Braun Avitum AG, Werk W Am Buschberg 1 34212 Melsungen	Development, production and distribution of active medical products for the extracorporeal blood treatment and the production of active medical products for the intensive care as well as production of parts, components and special equipment for third parties
B. Braun Avitum Melsungen AG, Werk K Carl-Braun-Str. 1 34212 Melsungen	Development, production and distribution of sterile medical products for the infusion- und transfusionstechnik, the anesthesia, the venour puncture, the urology, the biopsy, the endoscopy, user-specific sets for single use
B. Braun Melsungen AG, Werk E Schwarzenberger Weg 21 34212 Melsungen	Development and production of medical products
B. Braun Melsungen AG Dörnbach 10 34286 Spangenberg	Production of medical products
Aesculap AG Carl-Braun-Str. 1 34212 Melsungen	Production of medical-products (connective tissue implants)
B. Braun Melsungen AG Vascular Systems Sieversufer 8 12359 Berlin	Development, production and distribution of medical-products (catheters, stents)
B. Braun Avitum Saxonia GmbH Juri-Gagarin-Str. 13 01454 Radeberg	Development, production and distribution of medical products (dialyzers and filters)



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Annex Cluster Medical Products

Location	Scope
B. Braun Avitum Saxonia GmbH Oberer Ladenberg 18 01816 Berggießhübel	Production of hollow fibres membranes for the production of dialyzers and filters
B. Braun Avitum Saxonia GmbH Dresdner Tor 5 01723 Wilsdruff	Production of components, hollow fibres membranes as well as the production of medical products (dialyzers and filters)
ALMO-Erzeugnisse Erwin Busch GmbH Große Allee 84 34454 Bad Arolsen	Design and development, production and distribution of sterile injections for single use, combination of medical products to client-specific sets
B. Braun Melsungen AG Dörnbach 22 34286 Spangenberg	Production and distribution of active medical products
B. Braun Avitum Saxonia GmbH Glanzstoffstr. 63785 Obernburg	Development and production of adsorbers for the aphaeresis-therapy; weaving of hollow fibres membranes, their chemical modification as well as the fitting of the adsorbers
Lauer Membran Wassertechnik GmbH Speichermatt 9 79599 Wittlingen	Production of filter-technics for medical use
Paul Müller Technische Produkte GmbH Carl-Braun-Str. 15 34212 Melsungen	Development, production and distribution of intermediate plates, intermediate layers as well as diverse user-specific special-purpose solutions out of plastics