

DIN EN 13795-2:2025-03 (E)

Surgical clothing and drapes - Requirements and test Methods - Part 2: Clean air suits

Contents		Page
European foreword		4
Introduction		5
1	Scope	6
2	Normative references	6
3	Terms and definitions	6
4	Performance requirements	9
5	Manufacturing and processing requirements and documentation	9
6	Information to be supplied with the product	10
6.1	Information to be supplied to the user	10
6.2	Information to be supplied to the processor	10
Annex A (normative) Testing		11
A.1	General	11
A.2	Test methods and conformance	11
A.3	Treatment of results	13
Annex B (informative) Rationales		14
B.1	General	14
B.2	Microbial cleanliness	14
B.3	Particle release	14
B.4	Bursting strength - dry	15
B.5	Tensile strength - dry	15
B.6	Resistance to microbial penetration - dry	15
B.7	Labelling	16
B.8	Treatment of results	16
B.9	Flammability	17
B.10	Electrostatic discharge	17
Annex C (informative) Environmental impact		18
Annex D (informative) Guidance to users for selecting products		20
D.1	General	20
D.2	Performance levels	20
D.3	Functional design aspects	20
D.4	Comfort	21
Annex E (informative) Functional design		22
E.1	General	22
E.2	Test method for measuring source strength	22
E.3	Use of source strength measurements	24

Annex ZA (informative) Relationship between this European standard and General Safety and Performance Requirements of Regulation (EU) 2017/745 aimed to be covered	26
Bibliography	28