B|BRAUN
SHARING EXPERTISE

AESCULAP Aicon®

A Jump Ahead In Sterile Supply Management

AESCULAP Aicon®
Sterile Container System

Protection cover for perforation area
Snaps on, can remain in place during cleaning and sterilisation (optional).

Indicator change (Single-use filter)
Visible from the outside.

Ergonomical closure system*

Container lock

QR-Code
Provides further product information, e. g. short explanatory video clips, by simply scanning the code with a mobile device camera.

Face plate
For labeling purposes; snaps onto the bottom.
Available in 10 colors; includes tab for attaching label tags.

Tags
Available in 10 colors and 2 sizes – can be labelled on and/or used for color-coding purposes. Can be snapped onto the face plate and/or the basket.

Retaining brackets
For securing count sheets, labels, routing slips, etc.

Handle design allows quiet operation / Sterile edge of container bottom

Single-use paper filter

Filter holder

Container surface
Without screws or rivets.

EDS (Enhanced Drying System)
Enhanced drying system to reduce drying times (optional) – two EDS modules per container bottom.

Clearly visible blue dot allows visual checks.

* Evaluation Report on the ergonomic quality of AESCULAP Aicon® Series Sterile Containers – Prof. Dr.-Ing. Ralph Bruder; Institute of Ergonomics and Human Factors, Technical University Darmstadt (Germany) 2019.

AESCULAP Aicon®
Basket system

Wavelike basket bottom
A new type of non-slipping wavelike basket bottom. The ring instruments stay upright during the packaging process, which makes the packing of sets much more comfortable.

The lid is optional

Ergonomic handles*

Smooth design
Smooth and rounded design, no feet – therefore also a good choice when using single-use wrap.

Synchronized
Enables to standardise the cycle through a synchronized system.

Stacking
Solid and space-saving stacking of baskets, with and without lid.

* Evaluation Report on the ergonomic quality of AESCULAP Aicon® Series Sterile Containers – Prof. Dr.-Ing. Ralph Bruder; Institute of Ergonomics and Human Factors, Technical University Darmstadt (Germany) 2019.

AESCULAP Aicon®
Sterile Container System size 1/1

Container bottoms[1]

Item no.	
JJ110	
JJ120	
JJ130	
JJ140	

Container bottoms[1] with two EDS, each
(EDS = Enhanced drying system)

Item no.	
JJ111	
JJ121	
JJ131	
JJ141	

Lids[1] for Container bottoms
with and without EDS, incl. JJ600

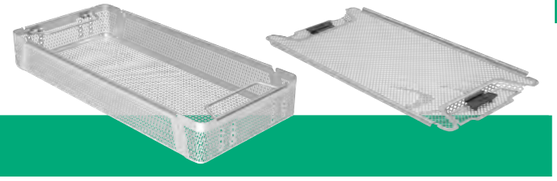
Item no.	
JJ410	

Replacement EDS module
(EDS = Enhanced drying system)

Item no.	
JJ800	

[1] *Table of dimensions see page 14-15*

AESCULAP Aicon®
Baskets sizes 1/1 and DIN



Basket combination options

Item no. container bottom	Item no. baskets Size 1/1 or DIN
JJ110 / JJ111	JJ162R / JJ462R
JJ120 / JJ121	JJ164R / JJ464R JJ161R / JJ461R JJ163R / JJ463R JJ162R / JJ462R JJ162R / JJ462R JJ161R / JJ461R JJ161R / JJ461R JJ161R / JJ461R
JJ130 / JJ131	JJ162R / JJ462R JJ164R / JJ464R JJ163R / JJ463R JJ163R / JJ463R
JJ140 / JJ141	JJ164R / JJ464R JJ164R / JJ464R

Container bottom *Basket* *Front view*

Baskets[1]
size 1/1

Item no.	
JJ161R	1/1 AESCULAP Aicon® basket
JJ162R	
JJ163R	
JJ164R	
JJ167R	1/1 AESCULAP Aicon® basket lid

Baskets[1]
Size DIN

Art.Nr.	
JJ461R	DIN AESCULAP Aicon® basket
JJ462R	
JJ463R	
JJ464R	
JJ467R	DIN AESCULAP Aicon® basket lid

Note: Pursuant to EN ISO 868-8, the load must not exceed a total of 10 kg in order to avoid excessive condensate formation. AESCULAP Aicon® baskets are made of stainless steel 1.4301 and medical silicone USP Class VI (lid fastener).

[1] *Table of dimensions see page 16-17*

AESCULAP Aicon®
Sterile Container System size 1/2

Container bottoms[1]

Item no.	
JJ210	
JJ220	
JJ230	
JJ240	

Container bottoms[1] with two EDS, each (EDS = Enhanced drying system)

Item no.	
JJ211	
JJ221	
JJ231	
JJ241	

Lids[1] for Container bottoms with and without EDS, incl. JJ600

Item no.	
JJ420	

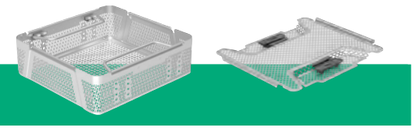
Replacement EDS module (EDS = Enhanced drying system)

Item no.	
JJ800	

[1] *Table of dimensions see page 14-15*

AESCULAP Aicon®
Baskets sizes 1/2

Basket combination options



Item no. container bottoms	Item No. baskets Size 1/2
JJ210 / JJ211	JJ262R
JJ220 / JJ221	JJ264R; JJ261R + JJ263R; JJ262R + JJ262R; JJ261R + JJ261R + JJ261R
JJ230 / JJ231	JJ262R + JJ264R; JJ263R + JJ263R
JJ240 / JJ241	JJ264R + JJ264R

Container bottom *Basket* *Front view*

Baskets[1] size 1/2

Item no.	
JJ261R	1/2 AESCULAP Aicon® basket
JJ262R	
JJ263R	
JJ264R	
JJ267R	1/2 AESCULAP Aicon® basket lid

Note: Pursuant to EN ISO 868-8, the load must not exceed a total of 5 kg in order to avoid excessive condensate formation. AESCULAP Aicon® baskets are made of stainless steel 1.4301 and medical silicone USP Class VI (lid fastener).

[1] *Table of dimensions see page 16-17*

AESCULAP Aicon®
Sterile Container System size 3/4

Container Bottoms[1]

Item no.	
JJ310	
JJ320	
JJ330	
JJ340	

Container bottoms[1] with two EDS, each (EDS = Enhanced drying system)

Item no.	
JJ311	
JJ321	
JJ331	
JJ341	

Lids[1] for Container bottoms with and without EDS, incl. JJ600

Item no.	
JJ430	

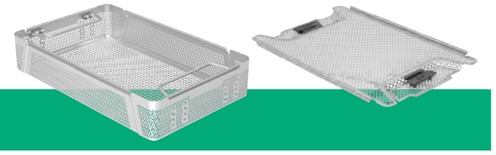
Replacement EDS module (EDS = Enhanced drying system)

Item no.	
JJ800	

[1] *Table of dimensions see page 14-15*

AESCULAP Aicon®
Baskets size 3/4

Basket combination options



Item no. container bottoms	Item No. baskets Size 3/4
JJ310 / JJ311	JJ362R
JJ320 / JJ321	JJ364R; JJ361R + JJ363R; JJ362R + JJ362R; JJ361R + JJ361R + JJ361R
JJ330 / JJ331	JJ362R + JJ364R; JJ363R + JJ363R
JJ340 / JJ341	JJ364R + JJ364R

Container bottom *Basket* *Front view*

Baskets[1] size 3/4

Art.Nr.	
JJ361R	3/4 AESCULAP Aicon® basket
JJ362R	
JJ363R	
JJ364R	
JJ367R	3/4 AESCULAP Aicon® basket lid

Note: Pursuant to EN ISO 868-8, the load must not exceed a total of 7.5 kg in order to avoid excessive condensate formation. AESCULAP Aicon® baskets are made of stainless steel 1.4301 and medical silicone USP Class VI (lid fastener).

[1] *Table of dimensions see page 16-17*

Accessories

Face plate
incl. two JJ599 retaining brackets

Item no. 1 unit	Item no. 10 units	Colors	Item no. 1 unit	Item no. 10 units	Colors
JJ500	**JJ520**	Red	**JJ505**	**JJ525**	Black
JJ501	**JJ521**	Blue	**JJ506**	**JJ526**	White
JJ502	**JJ522**	Green	**JJ507**	**JJ527**	Orange
JJ503	**JJ523**	Yellow	**JJ508**	**JJ528**	Purple
JJ504	**JJ524**	Gray	**JJ509**	**JJ529**	Brown

Colours may differ from the illustration

Retention plate

Item no.	
JJ600	

Protection cover for perforated area

Item no. 1 unit	Item no. 10 units	
JJ440	**JJ441**	

Single-use paper filter

Item no. 100 units	Without indicator
JJ612	
Item no. 100 units	**With indicator (steam)[2]**
JJ613	

Container lock

Item no. 100 units	Item no. 1000 units	Without indicator
JJ705	**JJ700**	
Item no. 100 units	**Item no. 1000 units**	**With indicator (steam)[2]**
JJ715	**JJ710**	

[2] *pursuant to EN ISO 11140-1, Type 1*

Accessories

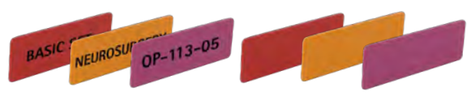
Tags
56 x 29 mm

with lettering[3] Item no.	without lettering Item no.	Colors
JJ540B	**JJ540U**	Red
JJ541B	**JJ541U**	Blue
JJ542B	**JJ542U**	Green
JJ543B	**JJ543U**	Yellow
JJ544B	**JJ544U**	Gray
–	**JJ545U**	Black
JJ546B	**JJ546U**	White
JJ546B-BC[5]		White
JJ546B-IC[6]		White
JJ547B	**JJ547U**	Orange
JJ548B	**JJ548U**	Purple
JJ549B	**JJ549U**	Brown

Colours may differ from the illustration

Tags
56 x 19 mm

with lettering[4] Item no.	without lettering Item no.	Colors
JJ560B	**JJ560U**	Red
JJ561B	**JJ561U**	Blue
JJ562B	**JJ562U**	Green
JJ563B	**JJ563U**	Yellow
JJ564B	**JJ564U**	Gray
–	**JJ565U**	Black
JJ566B	**JJ566U**	White
JJ566B-BC[7]		White
JJ566B-IC[8]		White
JJ567B	**JJ567U**	Orange
JJ568B	**JJ568U**	Purple
JJ569B	**JJ569U**	Brown



Colours may differ from the illustration

3| **with lettering –** one, two or three lines, 5 mm font size, up to 13 characters per line

5| 1st line **barcode (type 128A)**, 2nd line identical content of barcode as plain writing, 3rd line arbitrary plain writing; all up to 13 characters per line

6| 1st line **Instacount** barcode up to 10 characters, 2nd line arbitrary plain writing up to 20 characters, 3rd line arbitrary plain writing up to 13 characters

4| **with lettering** – one or two lines, 5 mm font size, up to 13 characters per line

7| 1st line **barcode (type 128A)**, 2nd line identical content of barcode as plain writing, all up to 13 characters per line

8| 1st line **Instacount** barcode up to 10 characters, 2nd line arbitrary plain writing up to 20 characters

"All-in-one" labels
75 x 35 mm

Item no. 1000 units	With indicator (steam)[2]
JJ751	Core-D: 40 mm
JJ752	Core-D: 76 mm
Item no. 1000 units	**Without indicator**
JJ754	Core-D: 40 mm
JJ755	Core-D: 76 mm

Adapter for labels
(approx. 80 x 35 mm)

Item no.	
JJ582	

Replacement retaining bracket for face plate

Item no. 10 units	
JJ599	

[2] *pursuant to EN ISO 11140-1, Type 1*

AESCULAP Aicon®
Tables of Dimensions Sterile Containers

Table of dimensions for Sterile Containers size 1/1
with and without EDS[2]

Item no.	Lid – outer dimensions (L x W x H mm)	Sterile container bottom – outer dimensions (L x W x H mm)	Sterile container bottom – inner dimensions [L x W x H mm] (loading height)	Sterile container with lid – outer dimensions (L x W x H mm)
Lid				
JJ410	598 x 297 x **28**			
Sterile container bottom				
JJ110 / JJ111*		598 x 297 x **86**	548 x 258 x **64**	598 x 297 x **100**
JJ120 / JJ121*		598 x 297 x **136**	548 x 258 x **114**	598 x 297 x **150**
JJ130 / JJ131*		598 x 297 x **186**	548 x 258 x **164**	598 x 297 x **200**
JJ140 / JJ141*		598 x 297 x **236**	548 x 258 x **214**	598 x 297 x **250**

Table of dimensions for Sterile Containers size 1/2
with and without EDS[2]

Item no.	Lid – outer dimensions (L x W x H mm)	Sterile container bottom – outer dimensions (L x W x H mm)	Sterile container bottom – inner dimensions [L x W x H mm] (loading height)	Sterile container with lid – outer dimensions (L x W x H mm)
Lid				
JJ420	300 x 297 x **28**			
Sterile container bottom				
JJ210 / JJ211*		300 x 297 x **86**	250 x 258 x **64**	300 x 297 x **100**
JJ220 / JJ221*		300 x 297 x **136**	250 x 258 x **114**	300 x 297 x **150**
JJ230 / JJ231*		300 x 297 x **186**	250 x 258 x **164**	300 x 297 x **200**
JJ240 / JJ241*		300 x 297 x **236**	250 x 258 x **214**	300 x 297 x **250**

[2] EDS = Enhanced Drying System
** Container bottoms with EDS (Enhanced Drying System)*

Table of dimensions for Sterile Containers size 3/4
with and without EDS[2]

Item no.	Lid – outer dimensions (L x W x H mm)	Sterile container bottom – outer dimensions (L x W x H mm)	Sterile container bottom – inner dimensions [L x W x H mm] (loading height)	Sterile container with lid – outer dimensions (L x W x H mm)
Lid				
JJ430	464 x 297 x **28**			
Sterile container bottom				
JJ310 / JJ311*		464 x 297 x **86**	414 x 258 x **64**	464 x 297 x **100**
JJ320 / JJ321*		464 x 297 x **136**	414 x 258 x **114**	464 x 297 x **150**
JJ330 / JJ331*		464 x 297 x **186**	414 x 258 x **164**	464 x 297 x **200**
JJ340 / JJ341*		464 x 297 x **236**	414 x 258 x **214**	464 x 297 x **250**

[2] EDS = Enhanced Drying System
** Container bottoms with EDS (Enhanced Drying System)*

AESCULAP Aicon®
Tables of Dimensions Baskets

Table of dimensions for
Baskets size 1/1

Item no.	Basket lid outer dimensions (L x W x H mm)	Basket outer dimensions (L x W x H mm)	Basket inner dimensions (L x W x H mm)
Basket lid			
JJ167R	528 x 253 x **18**		
Basket			
JJ161R		537 x 250 x **35**	535 x 248 x **32**
JJ162R		537 x 250 x **55**	535 x 248 x **52**
JJ163R		537 x 250 x **80**	535 x 248 x **77**
JJ164R		537 x 250 x **105**	535 x 248 x **102**

Table of dimensions for
Baskets size 1/2

Item no.	Basket lid outer dimensions (L x W x H mm)	Basket outer dimensions (L x W x H mm)	Basket inner dimensions (L x W x H mm)
Basket lid			
JJ267R	231 x 253 x **18**		
Basket			
JJ261R		240 x 250 x **35**	238 x 248 x **32**
JJ262R		240 x 250 x **55**	238 x 248 x **52**
JJ263R		240 x 250 x **80**	238 x 248 x **77**
JJ264R		240 x 250 x **105**	238 x 248 x **102**

Table of dimensions for
Baskets size 3/4

Item no.	Basket lid outer dimensions (L x W x H mm)	Basket outer dimensions (L x W x H mm)	Basket inner dimensions (L x W x H mm)
Basket lid			
JJ367R	394 x 253 x **18**		
Basket			
JJ361R		403 x 250 x **35**	401 x 248 x **32**
JJ362R		403 x 250 x **55**	401 x 248 x **52**
JJ363R		403 x 250 x **80**	401 x 248 x **77**
JJ364R		403 x 250 x **105**	401 x 248 x **102**

Table of dimensions for
Baskets size DIN

Item no.	Basket lid outer dimensions (L x W x H mm)	Basket outer dimensions (L x W x H mm)	Basket inner dimensions (L x W x H mm)
Basket lid			
JJ467R	476 x 253 x **18**		
Basket			
JJ461R		485 x 250 x **35**	483 x 248 x **32**
JJ462R		485 x 250 x **55**	483 x 248 x **52**
JJ463R		485 x 250 x **80**	483 x 248 x **77**
JJ464R		485 x 250 x **105**	483 x 248 x **102**

AESCULAP Aicon®

A jump ahead in Sterile Supply Management

For further information about AESCULAP Aicon®

Scan the QR code to visit our website:

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