

Clariant Desiccant cartridges

DESICCANT CARTRIDGES-ALUMINIUM, WITH HUMIDITY INDICATOR CARD, FILLED WITH MOLECULARSIEVE							
ARTICLE NR.	PIC.	DESCRIPTION	NSN NR.	FILLING WEIGHT	DIMENSIONS (MM)	THREAD	
3500	24876227701	1	680 000	4440-12-159-0046	2g	Ø 16, L27	M18 x 1,5
200003062	24872927701	2	680 300	6685-01-005-4528	7,5 g	Ø 23, L48	1" - 14 UNS 2B
3449	24876127701	3	DA 1	6685-00-209-4400	6 g	Ø 20, L 47	R ¾"
Z002179	24892827706	4	HE 4,7	4440-12-164-2970	4 g	Ø 17, L 47	M18 x 1
4969	24881027701		DA 2	6685-12-302-0324	15 g	Ø 20, L 102	R ¾"
3412	24876027705		DA 24-108	4440-12-184-5165	17 g	Ø 24, L 108	-



DESICCANT CARTRIDGES - TRANSPARENT PLASTIC							
ARTICLE NR.	PIC.	DESCRIPTION	NSN NR.	FILLING WEIGHT	DIMENSIONS (MM)	THREAD	
Z002134	24892027701	5	K 10	-	0,3 g	Ø 17, L 12	M14 x 1
Z002104	24890627668	6	K 15	4440-12-135-1439	11 g	Ø 45, L 30	M18 x 1,5
Z002196	24893427701	7	KOP 5	4440-12-363-2254	4,5 g	Ø 36, L 11	-



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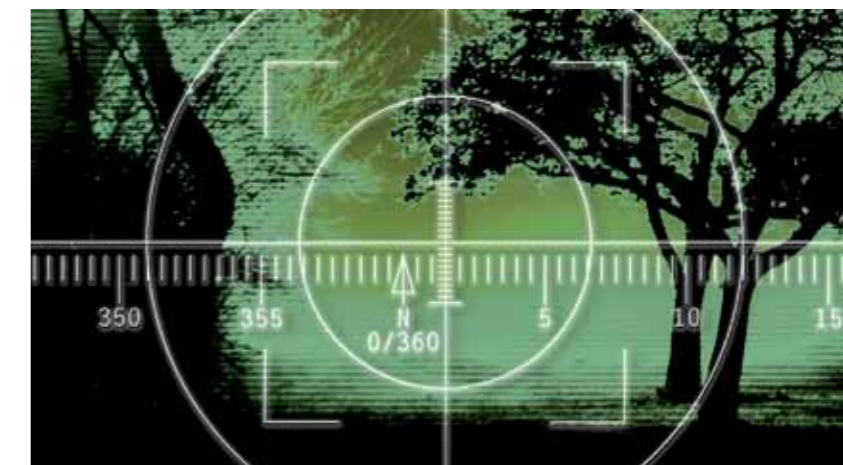
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Clariant Desiccant cartridges

CLARIANT

DESICCANT CARTRIDGES



Desiccant cartridges

Desiccant cartridges provide protection against moisture related issues for a wide range of applications in containers, cases, electrical and optical devices.

Clariant's range contains different designs and finishes:

- Cartridges are made from aluminium, anodised and black anodised
- Cartridges from polymer cast

Desiccant cartridges come with Molecular Sieve fill or Silica Gel fill due to different specification or end uses.

Most of our desiccant cartridges are designed to meet military specifications and are listed under a NATO-Stock-Number (NSN).

Special designs are available on demand and reflect a customized development based on our experience.

For further information please contact the Clariant sales office and ask for further versions or more detailed data.



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TECHNICAL DATA

ARTICLE NR.	NSN NR.	NOMINAL LENGTH	FILLING WEIGHT MOLECULARSIEVE	DIMENSIONS (MM)
Z002138	24892127701	2,5 – 15 (transp.)	ca. 0,35 g	Ø 24, L 15
Z002108	24890927701	5 – 25	ca. 0,7 g	Ø 24, L 25
Z002142	25087227701	10 – 50	ca. 1,5 g	Ø 24, L 50
Z002110	24811127701	10 – 17	ca. 1,5 g	Ø 32, L 17
Z002130	25087127701	25 – 16	ca. 3,5 g	Ø 45, L 16
Z002192	24893227701	25 – 35	ca. 3,5 g	Ø 32, L 35
Z002186	24892927701	50 – 70	ca. 7 g	Ø 32, L 70
Z002115	24891527701	100 – 45	ca. 14 g	Ø 45, L 45

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Packaging

Standard: 10 pc. in aluminium-barrier film

ARTICLE NR.		DIMENSIONS (MM)					
		d1 - THREAD	d2	d3	d4	d5	d6
Z002138	24892127701	M 16 x 1,5	9	13	24	9	8
Z002108	24890927701	M 16 x 1,5	9	13	24	9	8
Z002142	25087227701	M 16 x 1,5	9	13	24	9	8
Z002110	24811127701	M 24 x 1,5	17	21	32	17	15
Z002130	25087127701	M 36 x 1,5	29	33	45	17	27
Z002192	24893227701	M 24 x 1,5	17	21	32	17	15
Z002186	24892927701	M 24 x 1,5	17	21	32	17	15
Z002115	24891527701	M 36 x 1,5	29	33	45	17	27

