

Climate Test Chambers ClimeEvent



Test whatever you like.

From bricks to circuit boards - in research, development and quality control, you won't want to take any chances. We'll support you.

Perfection in performance, equipment and design.

Climate Test Chambers ClimeEvent.



From the North Pole to the Tropics.

Seasonal differences, different climatic zones - your products must be able to withstand a variety of temperatures during manufacturing, transport, storage and use. The Climate Test Chambers ClimeEvent help you to test the influence of temperature and humidity on the properties, function and lifespan of your products. Reproducible, certified and under accelerated conditions.

Lots to test? No problem!

When testing your products, you must adhere to numerous test standards and carry out long-term tests. Our test chambers are designed for these situations. Our models cover a wide range of applications and satisfy every need. For specific requirements, you can upgrade every system with many options based on your individual needs.

Precisely engineered.

We know what matters for your tests: reliable, precise and reproducible results. That's why we design our test chambers to meet exactly these demands. Because incorrect results lead to incorrect conclusions. With your needs in mind, we already eliminate any interference factors during the design phase, relying on our comprehensive expertise and years of experience.

Perfectly manufactured.

For us, quality is our daily business. We use only high-quality materials and manufacture many of the components for our test chambers in-house. In addition, we have regular quality checks in place throughout the entire production process.

Absolutely low maintenance.

Set up, plug in, start the test. The intelligent, compatible control elements and intuitive user interface guarantee easy operation. Easily accessible maintenance elements ensure minimal service times. Diagnostics and inspection systems in every machine additionally shorten downtimes and optimise maintenance periods.







Highlights at a glance:

- New, eco-friendly refrigerant
- Optimised airflow and temperature distribution
- WEBSeason[®] web-based user interface

More equipment, right from the start.

Basic equipment setting standards.



You can find further details on equipment in our technical descriptions. Contact us.

Exterior



 Move safely into the future - using the new refrigerant The new refrigerant R449A is used in all Climate Test Chambers ClimeEvent. The GWP value of just 1397 ensures safe usage even after 2030 and the refrigerant does not have to be replaced. As a result, we are already surpassing the future statutory standards today therefore future-proofing your tests, making the equipment easier to maintain and more environmentally friendly.

Interior



- Art of engineering for more performance
- No chance for dirt or corrosion
- Reliably tested

The humidity of the test space air is measured according to the internationally valid psychrometric measuring principle. The life time of the psychrometer wick is considerably increased due to a self-cleaning mechanism.

Regulation & Control



• Into the age of connectivity - with WEBSeason® You can use the innovative user interface WEBSeason to program, control and monitor your tests at any time and anywhere, even from your tablet or smartphone. Language and units can be set to suit the user and the settings can be saved. In this way, WEBSeason provides a new dimension of flexibility and efficiency.

0 Our innovative Test Chambers are available as **weiss**technik or **vötsch**technik.





The smartly engineered air guidance and the supply and exhaust air control system, which comes as standard, ensure the best performance in its class for ClimeEvent.

The test chamber floor is made of highly-alloyed, extra corrosion-resistant stainless steel 1.4404. Thanks to special welding, smooth surfaces, rounded corners and complex stamped grid layers, the test chamber is easy to clean. Standard humidity bath flushing prevents contamination of humidification water.



Tailor-made testing.

Optional equipment for individual solutions.

Exterior



• Comprehensive ESD protection

To make sure that electrostatic discharging doesn't become a problem for you, we have developed a whole range of protective measures. We unload the static charges created by operating staff, the test space and the test items brought in via shared earthing, for example. In addition, door seals, silicone plugs, the door lock and the external paint are available as a conductive version.

• Mobile and flexible

Two fixed and two swivel castors allow for sufficient flexibility in the mobile version.

Interior



Makes heavy loads child's play

Thanks to strengthened shelf and heavy load rails for up to 500 kg surface load, you can test even heavy weights extensively.

• High or low, whatever you prefer One or several drawers on telescopic rails can be flexibly positioned in the test chamber and offer secure support.

Regulation & Control



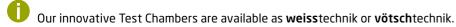
Set standards in communication

With the software **S!M**PATI[®], operating, documenting and archiving your test sequences is very easy.

You can find further details on equipment in our technical descriptions. Contact us.



Developed exclusively for you: The unique software package for the perfect test process.









XXL quality.

Climate Test Chambers for large components.

Higher, wider, bigger. Sometimes, it just has to be bigger: in the automotive supply, electrical and electronics industries and in material testing, both large components and complete assemblies are tested. For these tests, we have developed Climate Test Chambers with test spaces that are extra high - the ClimeEvent H series - and extra wide - the ClimeEvent W series - so that your XXL test specimens can easily fit and ease of use is ensured.

Basic equipment setting standards.

Exterior



Regulation & Control



• Into the age of connectivity - with WEBSeason® You can use the innovative user interface WEBSeason flexibility and efficiency.

Optional equipment for individual solutions.

Exterior



• Everything in view

Reliable control as standard: Digital measurement and control system for operating and monitoring the test chamber.



You can find further details on equipment in our technical descriptions. Contact us.

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• Move safely into the future - using the new refrigerant

Just as with the Climate Test Chambers in the compact series, we are also focussing on the new R449A refrigerant for the H and W series. In this way, we guarantee the environmentally friendly and safe testing of your XXL test specimens.



to program, control and monitor your tests at any time and anywhere, even from your tablet or smartphone. Language and units can be set to suit the user and the settings can be saved. In this way, WEBSeason provides a new dimension of

An observation window ensures that you have the best possible view. It can be installed on the right- or left-hand test space door as required.



The performance data at a glance.

	ousing S ¹ ,	a. 5	Ire²	Ire	ure- ate	ure- ate	Ire	ure eity	er	heat tion	ensation	Ire ²	Ire	ıre range [®]	range		ure sity	ure sity	heat tion'
Туре	Exterior hous dimensions ¹ , H X W X D	Test space dimension H x W x D	Minimum temperature²	Maximum temperature	Temperature- changing rate cooling ³	Temperature- changing rate heating ³	Temperature deviation in time4	Temperature homogeneity in space ^s	Temperature gradient ⁶	Maximum heat compensation at +20 °C ⁷	Heat compensation at -20 °C	Minimum temperature ²	Maximum temperature	Dewpoint temperature range [®]	Humidity range	Humidity constancy in time®	Temperature homogeneity in time⁴	Temperature homogeneity in space ^s	Maximum heat compensation ⁷
	mm	mm	°C	°C	K/min	K/min	К	К	К	W	W	°C	°C	°C	% RH	% RH	К	К	W
PERFORMANCES FOR			TEMPERAT	URE TESTS								CLIMATE TE	STS						
With temperature-changing sp	eed of 0 K/min																		
ClimeEvent C/180/0	1800x895x1495	750x580x450	-10	+90	0.3	1.0				200		+10	+90						
ClimeEvent C/340/0	1800×895×1810	750 x 580 x 765	-10	+90	0.3	1.0	±0.1	±0.5 to ±1.0		200		+10	+90	-3.0	10.0 to 98.0	±1.0	±0.1	±0.5	
ClimeEvent C/600/0	2000x1115x1855	950x800x800	-5	+90	0.3	0.6	to		≤2.0	200		+10	+90	to +89.5		to	to	to	
ClimeEvent C/1000/0	2000x1415x2030	950x1100x950	0	+90	0.2	0.5	±0.5			350		+10	+90			±3.0	±0.3	±1.0	
ClimeEvent C/1500/0	2000x1415x2555	950x1100x1475	0	+90	0.2	0.4				350		+10	+90						
With temperature-changing sp	eed of 3 K/min																		
ClimeEvent C/180/40/3	1800x895x1495	750x580x450	-42	+180	4.0	4.0				2300		+10	+95	-	10.0	±1.0 to ±3.0			400
ClimeEvent C/180/70/3	1800×895×1495	750x580x450	-72	+180	3.0	4.0				1500		+10	+95						400
ClimeEvent C/340/40/3	1800×895×1810	750x580x765	-42	+180	4.0	3.2				2300		+10	+95						400
ClimeEvent C/340/70/3	1800×895×1810	750x580x765	-72	+180	3.0	3.0				1500		+10	+95						400
ClimeEvent C/600/40/3	2000x1115x1855	950x800x800	-42	+180	3.0	4.0				2500		+10	+95						500
ClimeEvent C/600/70/3	2000x1115x1855	950x800x800	-72	+180	2.5	4.0	±0.1 to	±0.5 to	≤2.0	2500		+10	+95	-3.0 to			±0.1	±0.5	500
ClimeEvent C/1000/40/3	2000x1415x2030	950x1100x950	-42	+180	3.0	4.0	±0.5	±1.0	22.0	4500		+10	+95	+94.0	to 98.0		to ±0.3	to ±1.0	500
ClimeEvent C/1000/70/3	2000x1415x2030	950x1100x950	-72	+180	2.5	4.0				3000		+10	+95		5010				500
ClimeEvent C/1500/40/3	2000x1415x2555	950x1100x1475	-42	+180	2.5	3.5				4200		+10	+95						500
ClimeEvent C/1500/70/3	2000x1415x2555	950x1100x1475	-72	+180	2.3	3.5				3000		+10	+95						500
ClimeEvent C/2000/40/3	2000x1415x3230	950x1100x2150	-42	+180	2.0	2.5				3500		+10	+95						500
ClimeEvent C/2000/70/3	2000x1415x3230	950x1100x2150	-72	+180	1.5	2.5				3000		+10	+95						500
With temperature-changing sp	eed of 5 K/min																		
ClimeEvent C/180/40/5	1800x895x1495	750x580x450	-42	+180	8.0	8.0				4000	1300	+10	+95						400
ClimeEvent C/180/70/5	1800x895x1495	750x580x450	-72	+180	7.5	8.0	±0.1	±0.5	(2.0	3000	3000	+10	+95	-3.0 to +94.0	10.0 to 98.0	±1.0	±0.1 to ±0.3	±0.5	400
ClimeEvent C/340/40/5	1800x895x1810	750x580x765	-42	+180	6.8	7.0	to ±0.5	to ±1.0	≤2.0	4000	1300	+10	+95			to ±3.0		to ±1.0	400
ClimeEvent C/340/70/5	1800x895x1810	750x580x765	-72	+180	6.7	7.0	_0.0			3000	3000	+10	+95	5					400



The performance data at a glance.

Type	Exterior housing dimensions ¹ , H x W x D	Test space dimensions, H x W x D	م Minimum temperature ²	م Maximum temperature	X Temperature- changing rate cooling ³	X Temperature- changing rate heating ³	Temperature deviation in time ⁴	Temperature A homogeneity in space ^s	ж gradient ⁶	Maximum heat compensation at +20 °C ⁷	K Heat compensation at -20 °C	Åinimum temperature²	م Maximum temperature	م م temperature range®	Humidity range	Humidity constancy in time [®]	Temperature homogeneity in time ⁴	Temperature A homogeneity in space ^s	Aaximum heat compensation ⁷
PERFORMANCES FOR			TEMPERAT	JRE TESTS								CLIMATE TE	STS						
With temperature-changing sp	eed of 5 K/min																		
ClimeEvent C/600/40/5	2000×1115×1855	950x800x800	-42	+180	6.5	6.0				5000	1650	+10	+95						500
ClimeEvent C/600/70/5	2000×1115×1855	950x800x800	-72	+180	6.0	6.0				5000	5000	+10	+95		10.0 to 98.0				500
ClimeEvent C/1000/40/5	2000x1415x2030	950x1100x950	-42	+180	6.7	8.0	±0.1	±0.5	≤2.0	5000	1650	+10	+95	-3.0 to +94.0		±1.0	±0.1	±0.5	500
ClimeEvent C/1000/70/5	2000x1415x2030	950x1100x950	-72	+180	6.0	8.0	to ±0.5	to ±1.0		5000	5000	+10	+95			to ±3.0	to ±0.3	to ±1.0	500
ClimeEvent C/1500/40/5	2000x1415x2555	950x1100x1475	-42	+180	6.3	7.0	_015			5000	1650	+10	+95						500
ClimeEvent C/1500/70/5	2000x1415x2555	950x1100x1475	-72	+180	5.0	7.0				5000	5000	+10	+95						500
With temperature-changing speed of 10 K/min											<u></u>			<u>`</u>	^ 				
ClimeEvent C/270/40/10	1950x895x2080	750x580x615	-42	+180	12.5	10.0				6000	2000	+10	+95		10.0 to 98.0		±0.1 to ±0.3		400
ClimeEvent C/270/70/10	1950x895x2080	750x580x615	-72	+180	14.5	10.0				6000	6000	+10	+95	-3.0					400
ClimeEvent C/480/40/10	2090x1115x2605	950x800x650	-42	+180	12.5	12.0		±0.5		8000	3000	+10	+95			±1.0 to ±3.0			500
ClimeEvent C/480/70/11	2090x1115x2605	950x800x650	-72	+180	11.0	12.0	±0.1			8000	8000	+10	+95					±0.5	500
ClimeEvent C/600/70/10	2000×1115×1940	950x800x800	-72	+180	10.0	10.0	to	to	≤2.0	6000	6000	+10	+95	to				to	500
ClimeEvent C/800/40/10	2085x1415x2810	950x1100x800	-42	+180	12.0	12.0	±0.5	±2.0		8000	3000	+10	+95	+94.0				±1.0	500
ClimeEvent C/800/70/10	2085x1415x2810	950×1100×800	-72	+180	12.0	12.0				8000	8000	+10	+95						500
ClimeEvent C/1300/40/10	2085x1415x3335	950x1100x1325	-42	+180	11.5	11.0				8000	3000	+10	+95						500
ClimeEvent C/1300/70/10	2085x1415x3335	950x1100x1325	-72	+180	10.5	11.0				8000	8000	+10	+95						500
With temperature-changing sp	eed of 15 K/min																		
ClimeEvent C/270/40/15	1950x895x2080	750x580x615	-42	+180	16.0	15.0				8000	3000	+10	+95						400
ClimeEvent C/270/70/15	1950x895x2080	750x580x615	-72	+180	18.0	15.0				8000	8000	+10	+95						400
ClimeEvent C/480/40/15	2090x1115x2605	950x800x650	-42	+180	15.0	17.0				8000	3000	+10	+95	-3.0 to +94.0					500
ClimeEvent C/480/70/15	2090x1115x2605	950x800x650	-72	+180	15.0	17.0	±0.1 to	±0.5 to	≤2.0	8000	8000	+10	+95		10.0 to	±1.0 to	±0.1 to	±0.5 to	500
ClimeEvent C/800/40/15	2085x1415x2810	950×1100×800	-42	+180	18.0	16.0	±0.5	±2.0	<u>-</u> 2.0	8000	3000	+10	+95		98.0	±3.0	±0.3	±1.0	500
ClimeEvent C/800/70/15	2085x1415x2810	950×1100×800	-72	+180	15.0	16.0				8000	8000	+10	+95						500
ClimeEvent C/1300/40/15	2085x1415x3335	950x1100x1325	-42	+180	17.0	16.0				8000	3000	+10	+95						500
ClimeEvent C/1300/70/15	2085x1415x3335	950x1100x1325	-72	+180	14.5	16.0				8000	8000	+10	+95						500



The performance data at a glance.

Type	Exterior housing dimensions ¹ , H x W x D	Test space dimensions, H×W×D	Minimum temperature ²	Maximum temperature	Temperature- changing rate cooling ³	Temperature- changing rate heating ³	Temperature deviation in time'	Temperature homogeneity in space ^s	Temperature gradient ^e	Maximum heat compensation at +20 °C [,]	Heat compensation at -20 °C	Minimum temperature ²	Maximum temperature	Dewpoint temperature range®	Humidity range	Humidity constancy in time°	Temperature homogeneity in time ⁴	Temperature homogeneity in space ^s	Maximum heat compensation ⁷
	mm	mm	°C	°C	K/min	K/min	К	К	К	W	W	°C	°C	°C	% RH	% RH	К	К	W
PERFORMANCES FOR			TEMPERATI	JRE TESTS								CLIMATE TE	STS						
With temperature-changing sp	1																		
ClimeEvent C/270/40/20	1950x895x2080	750x580x615	-42	+180	20.0	20.0				8000	3000	+10	+95						400
ClimeEvent C/270/70/20	1950×895×2080	750x580x615	-72	+180	20.0	20.0				8000	8000	+10	+95						400
ClimeEvent C/480/40/20	2090x1115x2605	950x800x650	-42	+180	20.0	20.0	±0.1	±0.5		8000	3000	+10	+95	-3.0 to +94.0	10.0	±1.0	±0.1	±0.5	500
ClimeEvent C/480/70/20	2090x1115x2605	950×800×650	-72	+180	20.0	20.0	to	to	≤2.0	8000	8000	+10	+95		to 98.0	to	to	to	500
ClimeEvent C/800/40/20	2085x1415x2810	950×1100×800	-42	+180	20.0	20.0	±0.5	±2.0		8000	3000	+10	+95			±3.0	±0.3	±1.0	500
ClimeEvent C/800/70/20	2085x1415x3210	950x1100x800	-72	+180	20.0	20.0				8000	8000	+10	+95						500
ClimeEvent C/1300/40/20	2085x1415x3335	950×1100×1325	-42	+180	20.0	20.0				8000	3000	+10	+95						500
ClimeEvent C/1300/70/20	2085x1415x3735	950x1100x1325	-72	+180	20.0	20.0				8000	8000	+10	+95						500
With temperature-changing sp																1			
ClimeEvent C/270/70/25	1950×895×2080	750x580x615	-72	+180	25.0	25.0	.01	. O F		8000	8000	+10	+95	2.0	10.0	.1.0	.01	.05	400
ClimeEvent C/480/70/25	2535x1115x2910	950x800x650	-72	+180	25.0	25.0	±0.1 to	±0.5 to	≤2.0	8000	8000	+10	+95	-3.0 to +94.0	10.0 to	±1.0 to	±0.1 to ±0.3	±0.5 to	500
ClimeEvent C/800/70/25	2085x1415x3210	950×1100×800	-72	+180	25.0	25.0	±0.5	±2.0		8000	8000	+10	+95		98.0	±3.0		±1.0	500
ClimeEvent C/1300/70/25	2085x1415x3735	950x1100x1325	-72	+180	25.0	25.0				8000	8000	+10	+95						500
Test chambers with extra high	test spaces																		
ClimeEvent C/1600/40/3/H	2100x1415x2800	1500x1100x950	-40	+180	3.0	3.0				5000	2000	+10	+95						500
ClimeEvent C/1600/70/3/H	2100x1415x2800	1500×1100×950	-72	+180	3.0	3.0				5000	5000	+10	+95						500
ClimeEvent C/1600/40/5/H	2100x1415x2800	1500×1100×950	-40	+180	5.0	5.0				8000	3000	+10	+95						500
ClimeEvent C/1600/70/5/H	2100x1415x2800	1500×1100×950	-72	+180	5.0	5.0				8000	8000	+10	+95						500
ClimeEvent C/2450/40/2/H	2100x1415x3300	1500x1100x1475	-40	+180	2.0	2.0	<i></i>			5000	2000	+10	+95						500
ClimeEvent C/2450/70/2/H	2100x1415x3300	1500x1100x1475	-72	+180	2.0	2.0	±0.1 to	±0.5 to	<u>≤</u> 4.0	5000	5000	+10	+95	-3.0 to	10.0 to	±1.0 to	±0.1 to	±0.5 to	500
ClimeEvent C/2450/40/4/H	2100x1415x3300	1500x1100x1475	-40	+180	4.0	4.0	±0.5	±2.0	<u>1</u> 7.0	8000	3000	+10	+95	+94.0	98.0	±3.0	±0.3	±1.0	500
ClimeEvent C/2450/70/4/H	2100x1415x3300	1500x1100x1475	-72	+180	4.0	4.0				8000	8000	+10	+95						500
ClimeEvent C/3100/40/2/H	2750x1415x3600	2075x1100x1325	-40	+180	2.0	2.0				5000	2000	+10	+95						500
ClimeEvent C/3100/70/2/H	2750x1415x3600	2075x1100x1325	-72	+180	2.0	2.0				5000	5000	+10	+95						500
ClimeEvent C/3100/40/4/H	2750x1415x3600	2075x1100x1325	-40	+180	4.0	4.0				8000	3000	+10	+95						500
ClimeEvent C/3100/70/4/H	2750x1415x3600	2075x1100x1325	-72	+180	4.0	4.0				8000	8000	+10	+95						500



The performance data at a glance.

Type	Exterior housing dimensions ¹ , H X W X D	Test space dimensions, H×W×D	Åinimum temperature²	Aaximum temperature	Temperature- changing rate cooling ³	۲emperature- changing rate heating ³	Temperature deviation in time ⁴	Temperature homogeneity in space ^s	ح Temperature gradient ⁶	Maximum heat compensation at +20 °C'	Heat compensation at -20 °C	Åinimum temperature²	Aaximum temperature	م Dewpoint temperature range [®]	Humidity range	Humidity constancy in time [®]	Temperature homogeneity in time⁴	Temperature A homogeneity in space ^s	R Maximum heat compensation ⁷		
PERFORMANCES FOR	mm		°C °C K/min K K W TEMPERATURE TESTS										CLIMATE TESTS								
Test chambers with extra wide	test spaces																				
ClimeEvent C/2700/40/2/W	2250x3800x1555	1150×1990×1200	-40	+180	2.0	2.0				5000	2000	+10	+90				±0.1		500		
ClimeEvent C/2700/70/2/W	2250x3800x1555	1150x1990x1200	-72	+180	2.0	2.0				5000	5000	+10	+90	+5.0 to	10.0 to	±1.0 to			500		
ClimeEvent C/2700/40/4/W	2250x3800x1555	1150x1990x1200	-40	+180	4.0	4.0			≤4.0	8000	3000	+10	+90	+89.0	98.0	±3.0			500		
ClimeEvent C/2700/70/4/W	2250x3800x1555	1150×1990×1200	-72	+180	4.0	4.0	±0.3	±0.5		8000	8000	+10	+90					±1.0 to	500		
ClimeEvent C/3600/40/2/W	2250x3800x1555	1510x1990x1200	-40	+150	2.0	2.0	to ±1.0	to ±2.0		5000	2000	+10	+90				to ±0.5	±1.5	500		
ClimeEvent C/3600/70/2/W	2250x3800x1555	1510x1990x1200	-72	+150	2.0	2.0				5000	5000	+10	+90	+5.0	10.0	±3.0			500		
ClimeEvent C/3600/40/4/W	2250x3800x1555	1510x1990x1200	-40	+150	4.0	4.0				8000	3000	+10	+90	to +85.0	to 95.0	to ±5.0			500		
ClimeEvent C/3600/70/4/W	2250x3800x1555	1510x1990x1200	-72	+150	4.0	4.0				8000	8000	+10	+90						500		
Calibration values (factory calibration):		+80 °C and -25 °C for ClimeEvent C/270/40/10 to C/1300/40/20, C/1600/40/3/H to C/3100/40/4/H and C/2700/40/2/W to C/3600/40/4/W +80 °C and -40 °C for ClimeEvent C/270/70/10 to C/1300/70/25,											+23 °C/50% RH, +55 °C/93% RH and +90 °C/90% RH for ClimeEvent C/270/40/10 to C/1300/70/25 and C/1600/70/3/H to C/2700/70/4/W								
			0/70/3/H to C				· · · ·					+23 °C/50 % RH, +55 °C/93 % RH and +85 °C/85 % RH for ClimeEvent C/3600/40/2/W to C/3600/70/4/W									

¹The required clearances can be reduced by dismounting components.

^aTemperatures >+5 °C are permitted in continuous operation; temperatures <+5 °C are permitted discontinuously or with the addition of a compressed air dryer. ^aAccording to IEC 60068-3-5; average, measured in the supply air.

⁴In the middle of the test space when it is empty and in steady state, without specimen, without heat radiation and without additional equipment, depending on temperature. ⁵Relative to the selected set point in the temperature range from the minimum temperature up to +150 °C and/or at humidity >20 % RH.

⁶Up to +150 °C according to IEC 60068-3-5:2001 and/or JJF 1101-2003. ⁷At +20 °C for temperature tests/in the range from +25 °C to max. temperature at a relative humidity up to 90% RH for climate tests.

 $^\circ$ Discontinuous operation (+4 to -3 $^\circ$ C). $^\circ$ In the middle of the test space and in steady state, depending on climate value.

The performance data refer to +25 $^\circ C$ ambient temperature and +18 $^\circ C$ cooling water temperature, 400 V/50 Hz nominal voltage, without specimen, without optional equipment and without heat compensation. The product needs fluorinated gases for functioning.

Depending on the type, it contains refrigerants R449A and R23.

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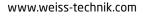
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