

function

Based on our know-how in the fields of temperature and climate and our series production of precision test chambers for many years, we can provide you with fully-developed state-of-the-art climatic test chambers for environmental simulation.

highlights

user friendly
precision
reliability
high accuracy
quality product

features

You will be equipped for the most varied tasks in materials testing or time-consuming environmental simulation. Top performance with respect to precision and reliability.



We wish to give our partners the tools to produce to the highest standard, while helping them to produce as cost effectively as possible with Q.C. tools throughout the factory.

construction

MK series test chambers are ideally suited for all tests in accordance with current temperature climatic test standards based on DIN and IEC standards: The required temperature and humidity values can be attained rapidly and maintained accurately, even under extreme conditions. The MK series offers a user-friendly, program-controlled application, color display and documentation software, as well as comprehensive standard features to ensure safe and efficient operation.

	MK 240	MK 720
exterior dimensions		
width (mm/inch):	1160 / 45.7	1381 / 54.4
height (mm/inch):	1613 / 63.5	1997 / 78.6
depth (mm/inch):	962 / 37.9	1038 / 40.9
interior dimensions		
width (mm/inch):	800 / 31.5	1000 / 39.4
height (mm/inch):	600 / 23.6	1168 / 46.0
depth (mm/inch):	500 / 19.7	600 / 23.6
interior volume (l/cu.ft.):	240 / 8.6	700 / 25.1
weight (empty) (kg/lbs.):	310 / 684	540 / 1192
temperature range (°C / °F):	-40 to +180	-40 to +180
electrical data		
housing protection acc. to EN 60529:	IP 20	IP 20
nominal voltage (± 10 %) 50/60 Hz (V):	400 (3N)	400 (3N)
nominal power (W):	6000	8000
noise level (ca. dB(A)):	62	65

