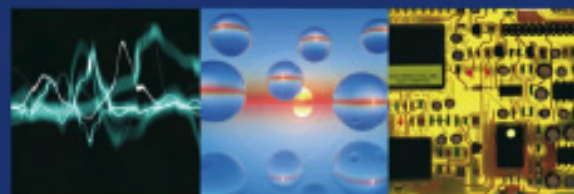


# ghibli

LABOVENS

GHIBLI High temperature ovens  
Let the Ghibli blow through your testing!





## Ghibli - a hot, dry wind known for its power

In the Sahara desert, the dry climate is exacerbated by the Ghibli, a hot, arid wind that blows from the south several times a year, affecting the entire region. It is preceded by a short lull in the prevailing winds, which is followed by the full force of the Ghibli. The heat of the wind is increased by a rapid drop of relative humidity, which can suddenly fall from 80% to 10%.

ACS have been able to simulate this extreme conditions and able to offer you a full range of "Ghibli" ovens.

Each of these ovens offers you the power and control over the elements, specifically heat, to properly test your items.

Use our reliable equipment to make sure that your own reliability is exactly at the level that you want it to be. Apply our quality to increase your own. These laboratory ovens, ranging from 58 to 3000 liters, come with a choice of two different control systems, manual or programmable.

Simply choose the oven size, the number of shelves that you want, the type of control and you will have an ISO9001:2000 compliant oven designed around your specific needs - but at off-the-shelf prices. No matter what your industry - scientific, educational, medicinal, industrial - we have what you need.

	GH60	GH150	GH200	GH500	GH1000	GH1500	GH2000	GH3000
Useful Capacity (l)	58	140	180	420	970	1500	2000	3000
Int. Dim. mm								
W	390	390	555	750	900	1000	1000	1500
D	380	900	555	750	900	1500	1500	1500
H	390	390	605	750	1200	1000	1200	1200
Ext. Dim. mm								
W	684	925	1290	1140	1730	1500	1600	2000
D	675	1370	1000	1000	1420	2440	2550	2000
H	600	685	1370	1050	2300	1320	1540	1600
Weight (kg)	40	120	200	250	900	950	1350	1500
Max temp.	350° C	350° C	350° C	350° C	350° C	350° C	350° C	350° C
Air flow	Horizontal	Horizontal	Vertical	Horizontal	Vertical	Vertical	Vertical	Vertical
Max heat up time	30 min	40 min	40 min	40 min	50 min	60 min	75 min	75 min
Temp. stability without load	±1°C	±1°C	±1°C	±1°C	±2°C	±1°C	±1°C	±1°C

Note:  
- All ovens are 400 V +6%/-10%/50Hz/3ph + N + G except the GH60, which is 230 V +6%/-10%/50Hz/1ph + G  
- Industrial ovens with speciale size and performance: on request