

Cornerload Test Chart

1. Select a test weight close to the weighing capacity of the balance.
2. Place the test weight in the center of the weighing pan. Then re-zero the display.
3. Move the weight half way from the center to the front edge of the pan. Record the reading on the 'Cornerload Test Chart' under the heading 'Front'.
4. Repeat step 3 at the half way locations for right, rear, and left edges. Record the readings in the appropriate spaces in the chart.

Centre	Front	Rear	Left	Right

Cornerload performance specifications are often not advertised. Nevertheless the user should know about the deviations of his instrument.

Typical tolerances (**in digits**) are:

Resolution				
	0.1 g	0.01 g	1 mg	0.1 mg
Capacity				
30 g	-	-	-	2
100 g	-	-	2	4
300 g	-	2	4	10
1 kg	2	4	10	-
3 kg	3	6	-	-

Manufacturer Serial number

Date Technician

Signature