

## 89 SERIES WINDOW BALANCES

### CARADCO C-100 Balances Exclusively for Wood Windows



#### ORDERING INFORMATION

1. Measure the length of the plastic tube; do not include any of the plastic bracket end pieces.
2. Determine color of dye on the spring end.
3. Select corresponding part number from the chart below and order accordingly.

#### GENERAL INFORMATION

1. The tube lengths are available in only those sizes shown in chart below.
2. Tube color is always white.

Tube Length	Spring Color	Caradco Balance Code	Caradco Part #	Our Part #
13-1/2"	BROWN	A1	944814	89-30B
13-1/2"	GREEN	C2	944881	89-9T
13-1/2"	RED	D1	944906	89-14T
13-1/2"	YELLOW	B1	944847	89-1T
15-1/2"	BROWN	A2	944815	89-29B
15-1/2"	GREEN	C3	944882	89-10T
15-1/2"	RED	D2	944907	89-15T
15-1/2"	YELLOW	B3	944848	89-2T
17-1/2"	GREEN	C5	944821	89-3T
17-1/2"	GREEN	C6	944822	89-31B
17-1/2"	YELLOW	B4	944820	89-28B
19-1/2"	GREEN	C7	944850	89-4T
19-1/2"	GREEN	C8	944884	89-8T
19-1/2"	NONE	E5	944908	89-22T
19-1/2"	RED	D5	944878	89-17T
19-1/2"	YELLOW	B5	944817	89-27B
21-1/2"	GREEN	C10	944885	89-11T
21-1/2"	GREEN	C9	944851	89-5T
21-1/2"	NONE	E7	944880	89-35B
21-1/2"	RED	D6	944823	89-18T
21-1/2"	YELLOW	B6	944818	89-26B
23-1/2"	GREEN	C11	944852	89-6T
23-1/2"	NONE	E14	944829	89-21T
23-1/2"	NONE	E8	944825	89-20T
23-1/2"	RED	D8	944903	89-16T
23-1/2"	YELLOW	B7	944819	89-25B
27-1/2"	GREEN	C12	944877	89-23B
27-1/2"	NONE	E9	944883	89-13T
27-1/2"	RED	D9	944879	89-7T
30-1/2"	NONE	E13	944826	89-36B
30-1/2"	RED	D11	944824	89-32B
33-1/2"	RED	D12	922546	89-33B
35-1/2"	GREEN	C14	944900	89-24B
35-1/2"	RED	D14	944828	89-34B

To determine balance number you need, find part numbers by glass size and then select top or bottom sash. Contact your account manager if not shown.

#### Glass Width

		Position	16"	20"	24"	28"	32"	36"	40"
14"	Top	----	89-1T	89-9T	89-9T	89-14T	89-14T	----	----
	Bottom	----	89-30B	89-1T	89-1T	89-9T	89-9T	----	----
16"	Top	89-29B	89-2T	89-10T	89-10T	89-15T	89-15T	89-15T	89-15T
	Bottom		89-29B	89-2T	89-2T	89-10T	89-10T	89-10T	89-10T
18"	Top	89-28B	89-3T	89-3T	89-3T	89-38	89-38	89-38	----
	Bottom		89-28B	89-28B	89-3T	89-3T	89-3T	89-3T	----
20"	Top	89-27B	89-4T	89-4T	89-4T	89-17T	89-17T	89-17T	89-22T
	Bottom		89-27B	89-4T	89-4T	89-4T	89-4T	89-4T	89-4T
22"	Top	89-26B	89-5T	89-5T	89-5T	89-18T	89-35B	89-19T	89-19T
	Bottom		89-26B	89-5T	89-5T	89-5T	89-5T	89-5T	89-18T
24"	Top	89-25B	89-6T	89-16T	89-16T	89-20T	89-20T	89-20T	89-20T
	Bottom		89-25B	89-6T	89-6T	89-6T	89-16T	89-16T	89-16T
28"	Top	89-23B	89-7T	89-7T	89-13T	89-13T	89-13T	89-13T	89-13T
	Bottom		89-23B	89-23B	89-7T	89-7T	89-7T	89-7T	89-7T
* 22/34"	Top	----	----	----	89-5T	89-18T	E7-89-18T	----	----
	Bottom	----	----	----	89-7T	89-32B	89-33B	----	----
* 24/36"	Top	----	89-6T	89-16T	89-16T	89-20T	89-20T	89-20T	89-20T
	Bottom		89-24B	89-24B	89-34B	89-34B	89-34B	89-34B	89-36B
** 44/16"	-	----	----	----	----	89-10T	89-10T	----	----
34"	Top	----	----	----	89-20T	89-20T	89-20T	89-20T	----
	Bottom	----	----	----	89-33B	89-33B	89-33B	89-33B	----
36"	Top	----	89-8T	----	----	89-21T	89-21T	89-21T	----
	Bottom	----	89-24B	----	----	89-33B	89-34B	89-34B	----

\*for oriel window

\*\*for reverse oriel or cottage window

Note: Spring strength from lightest to strongest is brown, yellow, green, red, none.

Note: Purple and black springs can be special ordered. Please contact your account manager.