



# **General Purpose Concrete Buckets**

Gar-Bro General Purpose or 'G' Series
Concrete Buckets are built for modern
concrete requirements and general concrete
work. Sturdy design and construction
provides long life expectancy. All 'G' Series
buckets feature the Gar-Bro Double
Clamshell Gate with vertical center
discharge. Standard gate size is
15 inches x 22 inches. Additional details
and parts information available at
WWW.GARBRO.COM/G-SERIES.HTM

Item No.	Rated Capacity Cubic Yards	Level Capacity Cubic Feet	Outside Diameter Inches	Loading Height Inches	Weight Pounds
411-G	1/3	10	39	35	355
413-G	1/2	15	45	38	420
423-G	3/4	24	51	46	565
433-G	1	30	57	51	615
442-G	<b>1</b> ½	42	64	55	795
462-G	2	58	72	58	1,045
493-G	3	87	76	72	1,445
4123-G	4	112	77	85	1,825



## **Lightweight Round-Gate Concrete Buckets**

The Gar-Bro Round Gate or 'R' Series Concrete Bucket is 30% to 50% lighter than most standard steel buckets of the same capacity. The double clamshell 16-inch diameter gate features the Gar-Bro venturi throat and is non-jamming, grout tight and self-closing. A variety of attachments are available for all 'R' series buckets, including rubber accordion hoppers, side chutes, air operated gate systems, and extension collars. Additional details and parts information available at WWW.GARBRO.COM/R-SERIES.HTM

item No.	Rated Capacity Cubic Yards	Level Capacity Cubic Feet	Outside Diameter Inches	Loading Height Inches	Weight Pounds
410-R	1/3	10	38	34	237
413-R	1/2	13.5	38	41	257
420-R	3/4	20.3	47	44	330
427-R	1	27.5	56	46	400
440-R	11/2	40.5	63	53	500
454-R	2	55	70	59	675
483-R	3	83	70	72	760

Exclusive one-piece lifting bail design reduces obstructions in bucket top opening area, making charging operation easier and faster

GAR-BRO

30% to 40% lighter weight than standard buckets of same rated capacity

Venturi Throat for rapid discharge and thorough clean-out

Non-jamming, grout-tight, self-closing 16" diameter double-clamshell gates

Bucket frame is made to accommodate optional side discharge chute. Note opening on base ring to accommodate chute when bucket is resting on the ground. Side discharge is essential when bucket cannot be positioned directly over forms. The optional side chute is easy to install and remove.



Easily controlled by fast-acting bail-type operating handle

Wide variety of attachments available: Rubber accordion hoppers, steel subhoppers, automatic gate powering and underwater placing attachments.

#### **Rubber Accordion Hoppers**

These hoppers confine concrete when pouring into narrow forms and minimizes segregation due to free-fall. Attached to the bucket gate, the hopper opens and closes with the gate itself to control spillage and ensure proper flow control. When grounded, it folds under the bucket without damage. Sizes to fit all Gar-Bro buckets. See our website at WWW.GARBRO.COM for more details.



Optional modification to rotate the bucket gate lever (handle) 90 degrees to standard and allow gate operation with the gate lever directly over a wall or form. Also allows gate operation over or opposite to the optional bucket mounted side chute. Available at extra cost on all "R" and "G" series buckets. Call the factory for more details.



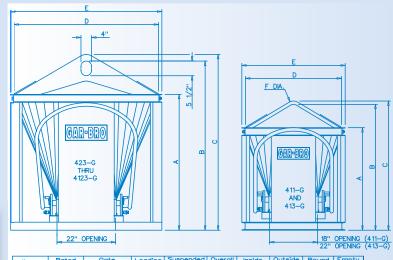
## Optional Low Profile "Precast" Lifting Bail

Optional low profile bail, installed at extra cost and in lieu of standard lifting bail on "G" series buckets ¾ cubic yard and larger, allows direct connection of crane hook to bucket for hoisting without use of any intermediate lifting devices (such as an anchor shackle). Low profile design further reduces bucket suspended height on the crane. Call the factory for more details.

### **Optional Fork Pockets**

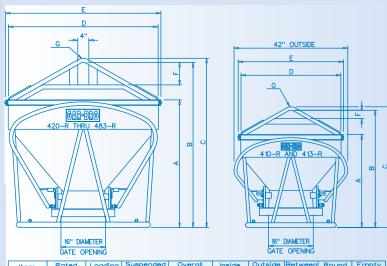
Optional fork pockets installed on almost any GAR-BRO bucket will allow use of a forklift to safely move the bucket. Available at extra cost in many sizes and locations to suit almost any application. Call the factory for more details.

#### "G" Series Specifications



Item No.	Capacity Cu.Yd	Opening inches	Height A (in)	Height B (in)	Height C (in)	Diameter D (in)	Diameter E (in)	Bar Dia. F (in)	Weight (lbs)
411-G	1/3	15 x 18	35	44	46	36	39	1 1/4	355
413-G	1/2	15 x 22	38	48	51	42	45	1 1/2	420
423-G	3/4	15 x 22	46	57	60	48	51	_	565
433-G	1	15 x 22	51	64	67	54	57	_	615
442-G	1 1/2	15 x 22*	55	69	72	60	64	_	795
462-G	2	15 x 22*	58	73	78	68	72	_	1045
493-G	3	15 × 22*	72	88	91	68	76	_	1445
4123-G	4	15 × 22*	85	98	101	68	77	_	1825
* OPTIONAL 22" × 32" GATE AVAILABLE									

### **Round Specifications**



No.	Capacity Cu.Yd	Height A (in)	Height B (in)	Height C (in)	Diameter D (in)	Diameter E (in)	Rnd Bar F (in)	Bar Dia. G (in)	Weight (lbs)
410-R	1/3	34	42	43 1/4	36	38	3	1 1/4	237
413-R	1/2	41	50	51 1/4	36	38	3	1 1/4	257
420-R	3/4	45	55	56 1/4	45	47	4 1/2	1 1/4	330
427-R	1.0	46	60	61 1/2	54	56	8	1 1/2	400
440-R	1 1/2	53	68	69 1/2	60	63	8 1/2	1 1/2	500
454-R	2	59	73	75	66	70	7 1/2	2.0	675
483-R	.3	72	87	89	- 66	70	9 1/2	2,0	760

#### Optional Extension Collars

Available in 1/4 and 1/2 cubic yard sizes. Call the factory for more details.





#### **Gar-Bro Manufacturing Company**

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