

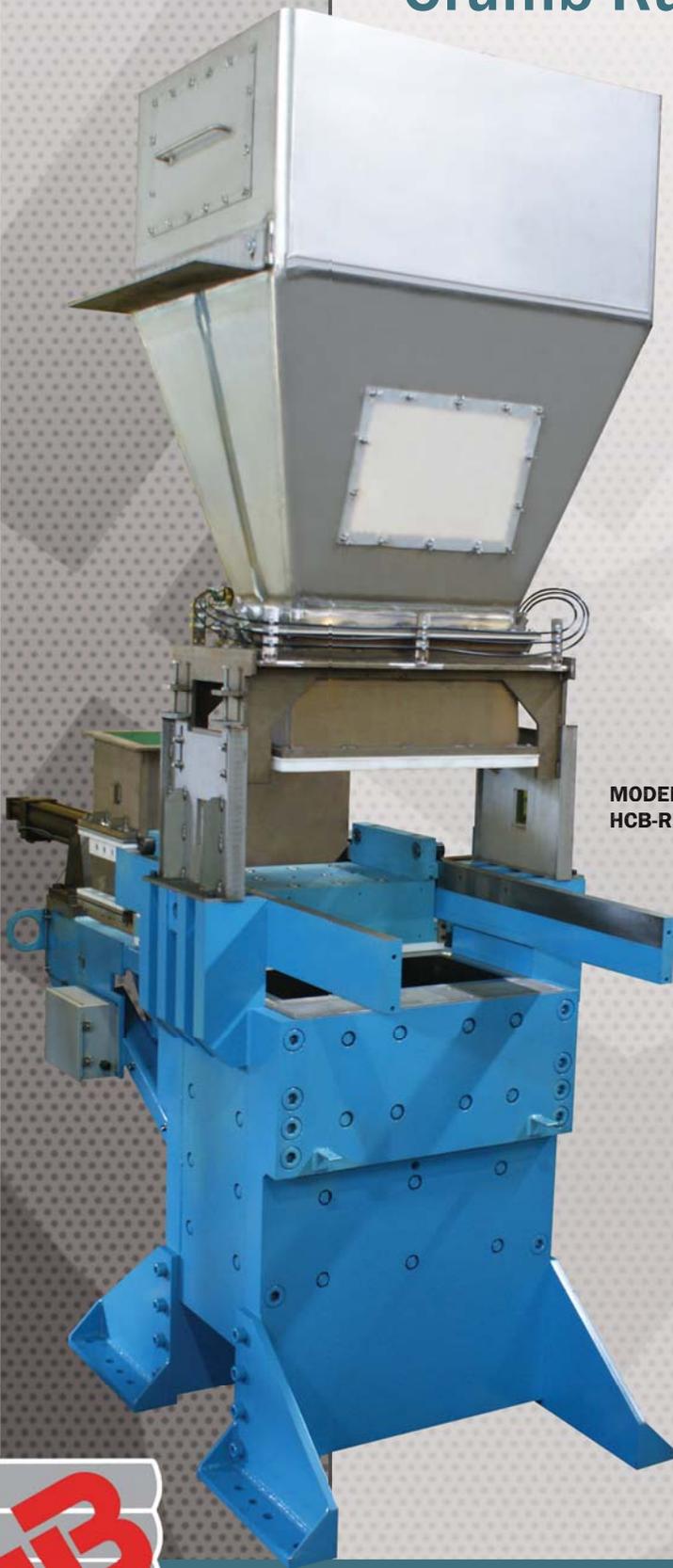
# HCB Series

## Crumb Rubber Balers

International Baler Corporation's Crumb Rubber Balers are completely automated, high-production, heavy duty units designed for continuous operation.

IBC is a worldwide leading manufacturer of innovative crumb rubber balers and scales. We excel at customization, including special finishes, coatings, enclosures, and hydraulic power units. Our engineering and project management is done in-house to provide one point of contact, accurate project specification compliance, and customer satisfaction.

Our rubber crumb balers are in place internationally and domestically, and utilized by some of the biggest names in the synthetic rubber industry.



**MODEL:**  
HCB-R1-600-HS

- FEATURES:**
- Stainless chutes
  - Delrin liners
  - Delrin wear strips
  - Multiple adjustment points
  - Up to 75 lb (35 kg bales)



**INTERNATIONAL BALER CORPORATION**

# HCB Series

## Features:

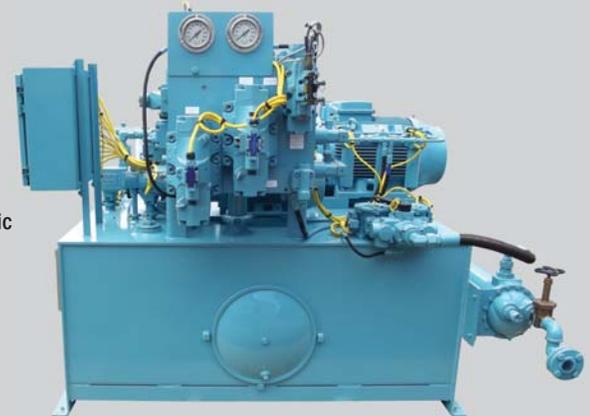
- Heavy duty welded construction
- Versatility of products
- Continuous, mechanical operation
- PLC-equipped electrical panel UL Listed
- Easy-to-operate controls
- Stainless, solid steel in-feed chutes
- Heavy duty hydraulic power unit
- Wide foot design for stable mounting



Silicon Spray  
Systems Available



Delrin Liners & Wear Strips



Heavy Duty Hydraulic  
Power Units  
(Customizable)

## Customers:

### EXPORT

Nantex  
Enichem  
Dynasol Elastomers  
Petroflex  
Negromex S.A.  
Phillips Imperial Chemicals, Ltd.  
Herdillia Unimers, Ltd.  
Coperbo  
ATV Projects India, Ltd.  
Asahi Chemical Industry Co., Ltd.  
Companitia Pernambucana  
Sumitomo Chemical Eng. Co., Ltd.  
Ghana Rubber Estatic, Ltd.  
Shanghai Gao-Qiqo  
Petro-Chemical Co.  
Korea Kumho Petro Chemical  
Chi Mei Montedison S.P.A.  
Do Borracho  
Australian Synthetic Rubber Co.  
Compagnie Du Polyisoprene  
Synthetique S.A.  
President Fine Chemical  
Industrial Corp.  
Romchim  
JSR Trading, Japan  
Dushanzi Petrochemical, China  
Bridgestone Corporation, China

### DOMESTIC

Shell Chemicals  
Exxon Mobil  
Bayer Polymers  
Crompton Corp.  
United Rubber & Chemical  
Dow Chemical  
Hercules, Inc.  
America Cyanamid Co.  
Zeon Chemicals  
E.I. DuPont De Nemours  
Union Carbide  
Copolymer Rubber &  
Chemical Coporation  
Firestone Synthetic Rubber &  
Latex Company  
Goodyear  
Tire & Rubber Company  
B.F. Goodrich Company  
Exxon Chemical Company  
Phillips Petroleum Company  
Uniroyal, Incorporated  
Polysar Ltd.  
Packers Ltd.

## SPECIFICATIONS

Models	Production Rate	Cycle Time (Does not include any dwell or shift time)	CYLINDER	
			Main	Cover
<b>HCB-R1-600 HS (60 Hz)</b>	14,630 Lbs. per hour maximum based on 190 bales/hour	13 Seconds (460 V - 60 HZ)	10"	4"
<b>HCB-R1-600HS (50 Hz)</b>	13,860 Lbs. per hour maximum based on 180 bales/hour	14 Seconds (380 V - 50 HZ)	10"	4"
<b>HCB-R1-850-HS (60 Hz)</b>	11,795 Lbs. per hour maximum based on 153 bales/hour	16 Seconds (460 V - 60 HZ)	12"	5"
<b>HCB-R1-850-HS (50 Hz)</b>	11,795 Lbs. per hour maximum based on 153 bales/hour	16 Seconds (380 V - 50 HZ)	12"	5"
<b>HCB-R1-1200 (60 Hz)</b>	11,088 Lbs. per hour maximum based on 144 bales/hour	20 Seconds (460 V - 60 HZ)	14"	5"
<b>HCB-R1-1600 (60 Hz)</b>	10,626 Lbs. per hour maximum based on 138 bales/hour	21 Seconds (460 V - 60 HZ)	16"	5"

## INTERNATIONAL BALER CORPORATION

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As part of our continuing product improvement and quality assurance programs, specifications are subject to change without notice and without incurring responsibility to units previously sold.

**VISIT US ON THE WEB: [www.rubberbalers.com](http://www.rubberbalers.com)**  
**Or email us at: [sales@intl-baler.com](mailto:sales@intl-baler.com)**