SPECIFICATIONS

	HCB-R1-600		HCB-R1-600HS		HCB-R1-600HS (50HZ)	
					, ,	
PRODUCTION RATE	9,702 Lbs. Per hour		14,630 Lbs. Per hour		12,551 Lbs. Per hour	
	maximum, based on 126		maximum, based on 190		maximum, based on 163	
	bales per hour		bales per hour		bales per hour	
CYCLE TIME	230/460 V – 60 HZ		230/460 V – 60 HZ		380 V – 50 HZ	
	21 Seconds (does not		13 Seconds (does not		14 Seconds (does not	
	include any dwell or shift		include any dwell or shift		include any dwell or shift	
	time)		time)		time)	
MAIN CYLINDER	BORE	10"	BORE	10"	BORE	10"
	STROKE	30"	STROKE	30"	STROKE	30"
	ROD	7"	ROD	7"	ROD	7"
COVER CYLINDER	BORE	4"	BORE	4"	BORE	4"
	STROKE	35"	STROKE	35"	STROKE	35"
	ROD	2 1/2"	ROD	2 ½"	ROD	2 ½"

	HCB-R1-1200 (60HZ)		HCB-R1-1200 (50HZ)		HCB-R1-1600 (60HZ)		
PRODUCTION RATE	11,088 Lbs. Per hour		9,856 Lbs. Per hour		10,626 Lbs. Per hour		
	maximum, b	maximum, based on 144		maximum, based on 128		maximum, based on 138	
	bales per hou	ır	bales per hour bales per hour		ır		
CYCLE TIME	230/460 V -	- 60 HZ 380 V – 50 HZ		230/460 V – 60 HZ			
	20 Seconds (does not		24 Seconds (does not		21 Seconds (does not		
	include any o	include any dwell or shift		include any dwell or shift		include any dwell or shift	
	time)		time)		time)		
MAIN CYLINDER	BORE	14"	BORE	14"	BORE	16"	
	STROKE	30"	STROKE	30"	STROKE	30"	
	ROD	10"	ROD	10"	ROD	10"	
COVER CYLINDER	BORE	5"	BORE	5"	BORE	5"	
	STROKE	35"	STROKE	35"	STROKE	35"	
	ROD	3"	ROD	3"	ROD	3"	

DOMESTIC CUSTOMERS

Shell Chemicals * Exxon Mobil * Bayer Polymers * Crompton Corp.

United Rubber & Chemical * Dow Chemical * Hercules Inc. * American Cyanamid Co.

Zeon Chemicals * E.I. DuPont De Nemours * Union Carbide * Copolymer Rubber &
Chemical Corporation * 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.

EXPORT CUSTOMERS

Nantex * Enichem * Dynasol Elastomers * Pertroflex
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 Estates Ltd. * Shangahi Gao-Qiqo PetroChemical 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





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IBC is the world-wide industry leader of crumb rubber balers. This is due to our innovative design and continuing effort to bring our customers the very best in baling equipment.



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Features Include:

- Heavy duty welded construction
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- **Easy to operate controls**
- Adjustable positioning controls
- Stainless steel in-feed chutes
- Solid steel cover design
- Heavy duty hydraulic power unit
- Wide foot design for stable mounting





Solid All Steel Construction

Stainless Steel Chamber Liners





Heavy Duty Hydraulic Power Units