

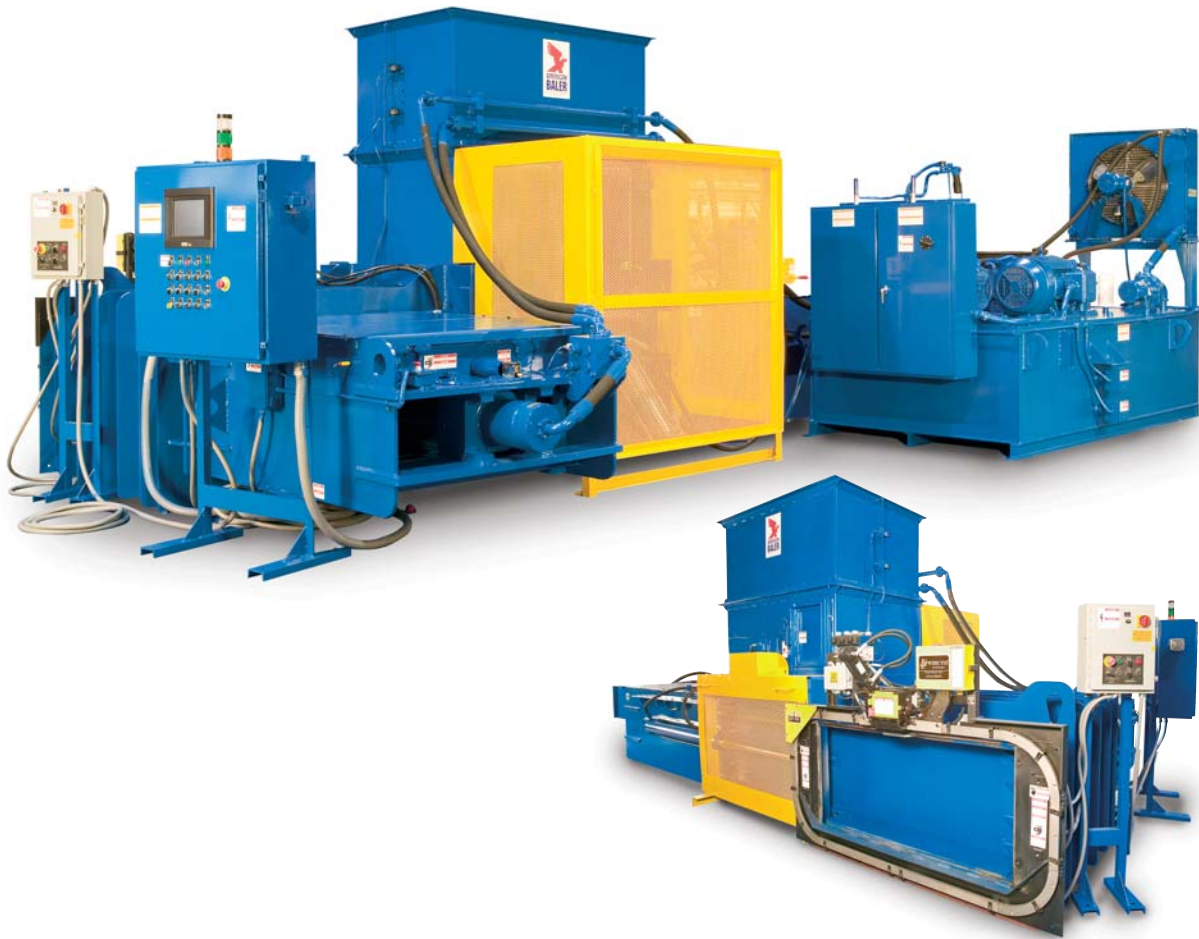
6220LP

TWO-RAM BALER



KEY FEATURES

COMPRESSION FORCE:	117.8 TONS
RAM FACE PRESSURE:	195 PSI
CYCLE TIME IN SECONDS:	14.5 (NO LOAD)
MAXIMUM WEIGHT:	57,000#
LINERS:	1/4" HARDOX 500 ON CHARGE BOX WALLS



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SPECIFICATIONS
“RAM II” SERIES
MODEL RAM II - 6220LP-T75

Revised 8/8/09
 Spec. #
 6220LP

APPLICATION:

A two-ram baler specifically designed and engineered to maximize infeed density while reducing operator costs. PET, HDPE, LDPE and UBC along with ONP, OMG and other low infeed density materials. Using a lid press to increase infeed density and a shear blade for those materials where a lid press is not desired.

PRODUCTION

150 T4

Power Pac	Dual 75 HP
Cycle Time (Based on min. stroke length of 100")	14.5 sec.
Cycles Per Hour	248
Maximum Volume Displacement (cf/hr)	15,785

TONNAGE*

1#/cf	(Up to)		5.1 TPH
2#/cf	(Up to)		10.3 TPH
3#/cf	(Up to)		15.4 TPH

* Performance rates, bale weights and bale densities are subject to moisture content, infeed densities, feed rates, machine efficiencies and other variables in baling. All Performance Data is based on standard ram penetration with 1.5 sec. delay for valve shift.

DENSITY & WEIGHTS*:

PET	Up to 26#/cu ft.	Up to 1,200#
HDPE.	Up to 28#/cu ft.	Up to 1,300#
UBC	Up to 23#cu ft.	Up to 1,050#
ONP & OMG	Up to 34#/cu ft.	Up to 1,550#
Steel Cans	Up to 31#cu ft.	Up to 1,425#

BALE SPECIFICATIONS*:

Bale Size	30"H x 45" W x 60"
Bale Volume	46 Cubic Feet
Bale Weights	Up to 1,550 lbs
Bale Density	Up to 34 pounds per cubic foot

CHARGE BOX SPECIFICATIONS

DIMENSIONS (PRELIMINARY)

Feed Opening (Top of Hopper)	72" L x 43" W	Length	27' -6"
Feed Opening (at Shear)	72" L x 41" W	Width	20' -2 1/4"
Charge Box Opening	80" x 42 1/2"	Height (Feed)	10' -0"
Charge Box Dimensions (L x W x D)	80" x 42 1/2" x 32"	Weight (with Lid Press)	56,800 (est.)
Charge Box Volume	63.7 Cubic Feet		

Built to all current ANSI and OSHA standards. 24-hour telephone hotline for service and technical support.

American Baler, in an effort to keep the product "efficient and up to date", reserves the right to modify these specifications without notice or liability to previously sold machines.