

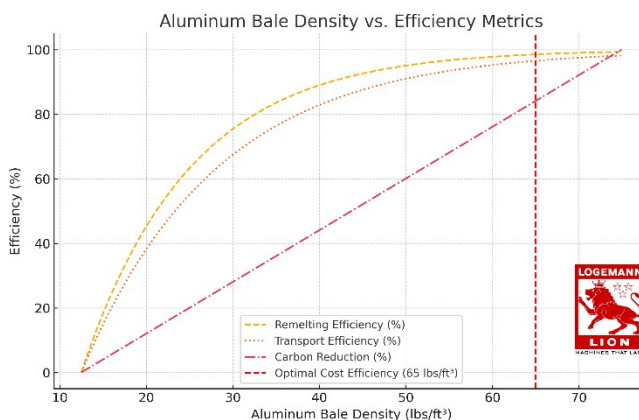
TECHNICAL SPECIFICATIONS FOR LOGEMANN METAL SERIES BALERS

Popular Baler Models	Power H.P.	Bale Cycle Time Sec	Bale Size Variable W D L	Bale Weight		Tonnage Per Hr		Bale Density lb/ft³		Box Size Inches W D L
				Steel	Alum	Steel	Alum	Steel	Alum	
103-21	20	60	3x10x10	40	14	1.20	0.42	230	80	24"x10"x36"
105-21	20	60	5x10x10	58	20	1.74	0.60	200	69	24"x10"x36"
128-21	40	36	8x12x12	100	51	5.00	2.54	100	76	30"x18"x74"
1212-22	60	42	12x12x12	125	63	5.36	2.72	125	63	36"x24"x72"
1212-31	75	28	12x12x12	125	63	8.04	4.08	125	63	30"x30"x60"
1212-33	100	45	12x12x12	200	102	8.00	4.06	200	102	48"x36"x84"
1414-33	100	56	14x14x14	300	96	9.64	3.07	198	61	48"x36"x84"
1416-33	100	58	14x16x16	350	178	10.86	5.51	169	86	48"x36"x84"
1620-35	3x100	30	16x20x20	600	305	36.00	18.27	162	82	48"x60"x96"
2024-36	3x100	45	20x24x24	930	472	37.20	18.88	140	71	54"x60"x120"
2424-37	3x100	75	24x24x24	1,680	853	40.32	20.47	210	107	70"x60"x240"
3636-31	6x100	78	36x36x36	3,500	1,777	80.77	41.00	130	66	68"x60"x280"

Hundreds of purpose-built Logemann Metal Series machines are available—engineered around **your scrap, your volumes, and your density targets**. Tailored production output ensures **optimized bale size, feed control, density, and high-capacity throughput** for foundry-ready results.

Baler Model	First Compression			Second Compression			Third Compression			Hyd Press. PSI	Approx Wt.
	Cyl	Tons	Force	Cyl	Tons	Force	Cyl	Tons	Force		
103-21 ⁽¹⁾	8"	75	625 PSI	10"	118	7866 PSI	-	-	-	3000	12,000
105-21 ⁽¹⁾	8"	75	625 PSI	10"	118	4720 PSI	-	-	-	3000	12,000
128-21 ⁽²⁾	4"	15	32 PSI	8"	60	333 PSI	10"	95	1960 PSI	2400	22,500
1212-22 ⁽²⁾	5"	23	50 PSI	10"	95	436 PSI	12"	136	1880 PSI	2400	27,600
1212-31	7"	58	129 PSI	9"	95	530 PSI	10"	118	1636 PSI	3000	36,000
1212-33	10"	95	110 PSI	14"	185	640 PSI	14"	185	2565 PSI	2400	87,000
1414-33	10"	95	110 PSI	14"	185	550 PSI	16"	242	2460 PSI	2400	89,000
1416-33	10"	95	110 PSI	14"	185	550 PSI	16"	242	2155 PSI	2400	89,000
1620-35	12"	169	118 PSI	16"	302	628 PSI	18"	381	2385 PSI	3000	150,000
2024-36	14"	185	114 PSI	18"	305	508 PSI	22"	456	1900 PSI	3000	191,000
2424-37	12"	198	94 PSI	20"	550	655 PSI	20"	550	1907 PSI	3500	398,000
3636-31	16"	352	172 PSI	36"	1781	1455 PSI	36"	1,781	2748 PSI	3500	780,000

(1) Two compression ram **High-Density** briquetter. (2) Two compression rams with a cover cylinder.



LOGEMANN
BALER COMPANY

360 S TOWER ST
SAUKVILLE, WI 53080
414 445-2700
WWW.LOGEMANNBALERS.COM

For over 140 years, Logemann has provided custom **high-density** closed loop recycling solutions for the most demanding industrial scrap processing operations. Logemann is more than just a name, we are the premier legacy brand dedicated to the manufacture of heavy duty "**Machines Built to Last**".