

# CAPACITY AND RATING SPECIFICATIONS

## STANDARD FEATURES

- 1045 Steel rolls machined to 63 micro inches
- Total hydraulic operation
- Instant start-stop-reverse
- 2 Roll drive
- 3 Phase 230/460 Volts
- Electrics to NFPA-79 specifications
- 120 Volt Control Circuit
- Pinch roll starting groove
- Overload protected
- TEFC motor
- Quiet hydraulic system
- Haze gray epoxy and blue enamel finish (V.O.C. compliant)
- Sealed spherical roller bearings on all main points
- Manually operated drop end collar with swing out top roll
- Accurately machined, compact, streamlined, all welded steel frame
- Manufactured in Casey County, Kentucky, USA

## STANDARD OPTIONS

- Hardened and polished rolls 28-32 Rc. (4140 HT)
- Hardened and polished rolls 55-60 Rc. (1045 flame hardened)
- Roll speed infinitely variable 0 to 14 FPM
- Other alloys and finishes are available, inquire
- Squaring grooves in lower rolls
- Circular grooves in rolls for rolling rods or sheets with wire edges 2/8, 1/2, and 5/8
- Other special circular grooves for roll rotation
- Cone attachment
- Third roll drive
- Heavy duty cone attachment
- DRO for roll position instead of dial pointer indicator (**Series 421**)
- DRO with 2-presets stops for roll position indicators and control (**Series 423**)
- DRO length indicator to show length rolled to facilitate forming of flat-radius-flat, ect. type workpiece (**Series L**)
- Same as above with 2 presets (**Series LP**)
- Same as above with 6 presets (**Series LP6**)
- Electric roving pendant control to replace foot pedal and push button control
- Moveable console electric control to replace foot pedal and push button control

Model	L	D	H	W	Rated Capacity	HP
B-2.6-36	48	17	22	600	16 gauge x 3'	2
B-2.6-48	60	17	22	570	20 gauge x 4'	2
B-2.6-60	72	17	22	710	24 gauge x 5'	2
B-2.6-72	84	17	22	850	26 gauge x 6'	2
B-3.5-36	56	22	37	820	12 gauge x 5'	2
B-3.5-48	68	22	37	950	14 gauge x 4'	2
B-3.5-60	80	22	37	1,165	16 gauge x 3'	2
B-3.5-72	92	22	37	600	20 gauge x 6'	2
B-4-36	56	24	37	600	10 gauge x 3'	2
B-4-48	68	24	37	600	12 gauge x 4'	2
B-4-60	80	24	37	600	14 gauge x 5'	2
B-4-72	92	24	37	600	16 gauge x 6'	2
B-4-84	104	24	37	600	18 gauge x 7'	2
B-4-96	116	24	37	600	20 gauge x 8'	2
B-5-36	56	28	39	600	7 gauge x 3'	2
B-5-48	68	28	39	600	8 gauge x 4'	2
B-5-60	80	28	39	600	10 gauge x 5'	2
B-5-72	92	28	39	600	12 gauge x 6'	2
B-5-84	104	28	39	600	14 gauge x 7'	2
B-5-96	116	28	39	600	16 gauge x 8'	2
B-5-120	128	28	39	600	18 gauge x 10'	2
B-6-36	66	38	40	600	3/8 x 3'	2
B-6-48	78	38	40	600	5/16 x 4'	2
B-6-60	90	38	40	600	1/4 x 5'	2
B-6-72	102	38	40	600	7/32 x 6'	2
B-6-96	114	38	40	600	.140 x 8'	2
B-6-120	126	38	40	600	.094 x 10'	2
B-6-144	138	38	40	600	.062 x 12'	2
B-7-36	66	38	40	600	7/16 x 3'	2
B-7-48	78	38	40	600	3/8 x 4'	2
B-7-60	90	38	40	600	5/16 x 5'	2
B-7-72	102	38	40	600	9/32 x 6'	2
B-7-96	114	38	40	600	3/16 x 8'	2
B-7-120	126	38	40	600	.125 x 10'	2
B-7-144	138	38	40	600	.094 x 12'	2
GP-5-2	43	33	31	600	24" x 3/8"	2
					16" x 1/2"	
					10" x 5/8"	
					6" x 3/4"	
GP-5-5	67	33	31	3,750	8 gauge x 4'	3