Beam Clamps

Designed to reduce the I-beam flange stress by distributing loads away from the flange edges during overhead lifting applications. These versatile units can be interchanged from one gantry to another in a matter of seconds with its easy mechanical adjustment mechanism. A bar is located at the bottom of the beam clamp for attaching a hoist (sold separately). Steel construction and painted finish.

MODEL Number	DESCRIPTION	BEAM FLANGE WIDTH	CAPACITY (POUNDS)	NET WT. (POUNDS)
BC-2	BEAM CLAMP	21/2" - 81/2"	2,000	18
BC-4	BEAM CLAMP	21/2" - 91/4"	4,000	20
BC-6	BEAM CLAMP	41/2" - 81/2"	6,000	28
BC-8	BEAM CLAMP	41/2" - 81/2"	8,000	40



BEAM CLAMPS series BC



POSITIVE LOCKING PLATE CLAMP series LPC

Positive Locking Plate ClampsGrips sheet until release ring is pulled. Serrated gri

Grips sheet until release ring is pulled. Serrated gripper is hardened tool steel. Forged head and gear. Safety factory is 2 to 1. Power coated finish. Designed to meet ASME B30.20 standards.

MODEL NUMBER	MINIMUM PLATE THICKNESS	MAXIMUM PLATE THICKNESS	CAPACITY (Pounds)	THROAT Depth	BALE OPENING	NET WT. (POUNDS)
LPC-20	0	0.80"	2,000	21/4"	1.8"	12
LPC-40	0	1.10"	4,000	2¾"	2.2"	25
LPC-60	0	1.50"	6,000	31/4"	1.9"	32

Vertical Plate Clamps with Chain

Designed for lifting plate material in a vertical position. Lifting eye includes chain for greater versatility. Heavy-duty steel construction for years of reliable use. Meets ASME B30.20 specifications.

MODEL Number	MAXIMUM Plate Thickness	WORKING Load Limit (LBS.)	THROAT Depth	BALE Opening	NET WT. (POUNDS)
CPC-10	1"	1,000	1½"	2-1/4"	9
CPC-20	1-3/16"	2,000	3"	3"	17
CPC-40	1-3/8"	4,000	3"	3-3/4"	23
CPC-80	1-3/4"	6,600	3"	5-1/4"	35



VERTICAL PLATE CLAMPS WITH CHAIN series CPC

Vertical Plate Clamps

Pivoting bale for easier and more versatile operation. Automatic serrated hardened steel cams and pads. Drop-forged steel case for maximum strength. Designed to meet ASME B30.20. Warning: Do not exceed the working load limit. Serious bodily injury or property damage may result.

MODEL NUMBER	MINIMUM PLATE THICKNESS	MAXIMUM PLATE THICKNESS	CAPACITY (POUNDS)	THROAT Depth	BALE OPENING	NET WT. (POUNDS)
EPC-10	0	0.60"	1,000	1.6"	1.1"	8
EPC-20	0	0.75"	2,000	2.8"	2.3"	18
EPC-40	0	0.95"	4,000	2.8"	2.3"	20
EPC-80	0	1.10"	6,600	3.0"	2.2"	38



VERTICAL PLATE CLAMPS series EPC

Horizontal Plate Clamps

Designed for lifting plate material in horizontal position. Heavy-duty steel construction for years of reliable use. Meets ASME B30.20 specifications.

MAXIMUM Plate Thickness	WORKING Load Limit (LBS.)	BALE Opening	NET WT. (POUNDS)
1.2"	2,000	1.10"	13
1.4"	4,000	1.10"	15
1.8"	8,000	1.50"	29
2.0"	10,000	1.75"	32
	PLATE THICKNESS 1.2" 1.4" 1.8"	PLATE THICKNESS LOAD LIMIT (LBS.)	PLATE THICKNESS LOAD LIMIT (LBS.) OPENING 1.2" 2,000 1.10" 1.4" 4,000 1.10" 1.8" 8,000 1.50"



HORIZONTAL PLATE CLAMPS series HPC