



POSITIVE LOCKING PLATE CLAMPS series LPC

Positive Locking Plate Clamps

Grips sheet until release ring is pulled. Serrated gripper is hardened tool steel. Forged head and gear. Safety factor is 2 to 1. Baked-in powder-coated toughness. Designed to meet ASME B30.20 standards. Do not use plate clamps to lift loads less than 20% of rated capacity. Lift only one plate at a time. Plate must be clean and free of oil. *Not designed to use on stainless steel or aluminum plates. For use with materials with a surface hardness to 30 RC (300 HB).*

MODEL NUMBER	MINIMUM PLATE THICKNESS	MAXIMUM PLATE THICKNESS	MIN UNIFORM PLATE WEIGHT (POUND)	UNIFORM WORKING LOAD LIMIT	THROAT DEPTH	BALE OPENING	WEIGHT (POUND)
LPC-20	0	0.80"	400 lb.	2,000 lb.	2.30"	1.75"	9
LPC-40	0	1.1875"	800 lb.	4,000 lb.	2.95"	2.2"	13
LPC-60	0	1.5625"	1,200 lb.	6,000 lb.	3.34"	1.9"	21



VERTICAL PLATE CLAMPS WITH CHAIN series CPC

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. Do not use plate clamps to lift loads less than 20% of rated capacity. Lift only one plate at a time. Plate must be clean and free of oil. *Not designed to use on stainless steel or aluminum plates. For use with materials with a surface hardness to 30 RC (300 HB).*

MODEL NUMBER	MINIMUM PLATE THICKNESS	MAXIMUM PLATE THICKNESS	MIN UNIFORM PLATE WEIGHT (POUND)	UNIFORM WORKING LOAD LIMIT	THROAT DEPTH	BALE OPENING	WEIGHT (POUND)
CPC-10	0	0.6"	200 lb.	1,000 lb.	1.25"	2.25"	6
CPC-20	0	0.8"	400 lb.	2,000 lb.	3"	3.00"	14
CPC-40	0	1"	800 lb.	4,000 lb.	3"	3.75"	17
CPC-80	0	1.1875"	1,320 lb.	6,600 lb.	3"	5.25"	33



VERTICAL PLATE CLAMPS series EPC

Vertical Plate Clamps

Pivoting bail 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. Do not use plate clamps to lift loads less than 20% of rated capacity. Lift only one plate at a time. Plate must be clean and free of oil. *Not designed to use on stainless steel or aluminum plates. For use with materials with a surface hardness to 30 RC (300 HB).*

MODEL NUMBER	MINIMUM PLATE THICKNESS	MAXIMUM PLATE THICKNESS	MIN UNIFORM PLATE WEIGHT (POUND)	UNIFORM WORKING LOAD LIMIT	THROAT DEPTH	BALE OPENING	WEIGHT (POUND)
EPC-10	0	0.59"	200 lb.	1,000 lb.	1.6"	1.81"	5
EPC-20	0	0.78"	400 lb.	2,000 lb.	2.9"	2.38"	16
EPC-40	0	1.00"	800 lb.	4,000 lb.	2.9"	2.38"	17
EPC-80	0	1.19"	1,320 lb.	6,600 lb.	3.0"	2.38"	32



HORIZONTAL PLATE CLAMPS series HPC

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. Do not use plate clamps to lift loads less than 20% of rated capacity. Lift only one plate at a time. Plate must be clean and free of oil. *Not designed to use on stainless steel or aluminum plates. For use with materials with a surface hardness to 30 RC (300 HB).*

MODEL NUMBER	MINIMUM PLATE THICKNESS	MAXIMUM PLATE THICKNESS	MIN UNIFORM PLATE WEIGHT (POUND)	UNIFORM WORKING LOAD LIMIT	BALE OPENING	WEIGHT (POUND)
HPC-20	0	0.8125"	400 lb.	2,000 lb.	1.1875"	9
HPC-40	0	1.25"	800 lb.	4,000 lb.	1.2"	12
HPC-80	0	1.375"	1,600 lb.	8,000 lb.	1.2"	15
HPC-100	0	1.4375"	2,800 lb.	10,000 lb.	1.2"	17