LAM-É ST-PIERRE | Lifting Solutions Group
Axel Johnson International

Vertical Lifting Clamp Crosby IPU10J

Product information



The Crosby IPU10J vertical lifting clamp is designed for lifting, turning and transferring steel plates, sheets and fabricated components with larger thicknesses. Its enlarged jaw opening accommodates thicker materials, while the hinged hoisting eye allows lifting from different directions without side-loading the clamp. The clamp supports 180° load rotation between horizontal and vertical positions.

Best used for:

- Handling thick steel plates and fabricated components in industrial lifting operations.
- Vertical lifting, positioning and 180° turning of plates in workshops and fabrication facilities.

Product benefits:

- Enlarged jaw opening accommodates plate thicknesses from 40 to 155 mm, depending on capacity.
- Hinged hoisting eye enables multidirectional lifting without side-loading the clamp.
- Lock-open and lock-closed mechanism supports controlled attachment and release.
- Welded alloy steel body provides strength with compact dimensions.
- Individually proof tested to twice the WLL, with certification for documented verification.

... *Read more*

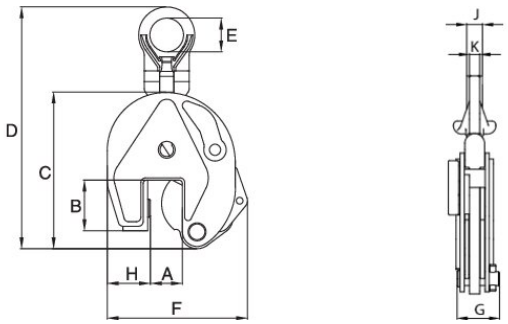
Material: Alloy Steel
Marking: According to standard, CE-mark, WLL, Logo, Type, Jaw opening, Serial number, Proof load test date
Temperature range: -40°C (-40°F) up to +100°C (+212°F)
Standard: EN 13155
Note: Min. load is 10% of WLL.

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Blueprint



Technical data

Code	WLL (metric) tonnes	Jaw width in	B in	C in	D in	E in	F in	G in	H in	K in	J in	Weight lb
0.5-IPU10J	0.5	0.59-1.18	1.77	5.04	8.23	1.57	5.04	1.65	1.26	0.43	-	4.19
1-IPU10J	1	0.79-1.57	2.17	5.94	8.7	1.57	5.55	1.65	1.61	0.43	-	5.51
3-IPU10J	3	1.57-3.15	4.53	10.63	17.01	2.95	10.91	3.07	2.64	0.79	-	38.14
4.5-IPU10J	4.5	1.57-3.15	4.96	11.89	20.28	3.15	13.23	3.31	3.74	0.79	1.73	41.67
6-IPU10J	6	1.97-3.94	4.53	10.63	17.01	2.95	11.06	3.23	2.83	0.79	-	58.42
9-IPU10J	9	1.97-3.94	4.96	12.8	21.65	3.15	14.17	3.7	4.13	0.79	1.73	75.4
12-IPU10J	12	2.13-4.25	7.01	17.24	26.06	3.15	19.33	4.76	5.35	0.98	1.61	143.3
16-IPU10J	16	2.52-5.04	8.19	20.51	30.87	3.46	22.13	4.76	6.3	0.98	1.77	187.39
22.5-IPU10J	22.5	3.15-6.1	10.04	24.72	36.93	4.33	25.98	5.47	7.72	0.98	1.93	328.49
30-IPU10J	30	3.15-6.1	10.04	24.72	37.09	4.33	25.98	6.02	7.72	1.18	2.13	365.97

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