



## **Vertical Lifting Clamp IP10S**

Product information



The IP10S vertical lifting clamps are used for the lifting, turning, moving or vertical transfer of **stainless steel** sheet, plates, or fabrications, from horizontal to vertical and down to horizontal (180°) as needed. Usually used as a single point pick or when used with a spreader beam with multiple vertical drop lines. Available in a variety of models:

- IP10 Standard clamp for materials with a surface hardness to 363HV10 (345 HB).
- IP10J Larger jaw opening.
- IP10S For use with Stainless Steel material.
- IP10H For use with materials with a surface hardness to 472HV10 (450 HB).

## Features:

- Available in capacities of 0.5 thru 12 metric tons
- Higher Working Load Limits are available upon request.
- Wide variety of jaw openings available: 0 to 54 mm.
- Welded alloy steel body for strength and smaller size. Forged alloy components, where required.
- Individually Proof Tested to 2 times the Working Load Limit with certification.
- User manual and test certificate included with each clamp.
- Full 180° turning range for material transfer, turning or moving.
- Lock open, lock closed ability with latch for pretension on material and then release of material.
- Maintenance and repair kits are available.
- All sizes are RFID EQUIPPED.

Material: Alloy Steel. Pivot & cam stainless steel Marking: According to standard, CE-marked Standard: EN 13155 Warning: A minimum load of 10% of the WLL is required.

Part code	WLL ton	Jaw width mm	Model	Weight kg
16.012702274	0.5	0-16	0.5-IP10S	1.8
16.012702262	1	0-20	1-IP10S	2.2
16.012702276	2	0-35	2-IP10S	7.6
16.012702264	3	0-40	3-IP10S	13.8
16.012702266	4.5	0-40	4.5-IP10S	15
16.012702268	6	0-50	6-IP10S	23.5
16.012702270	9	0-50	9-IP10S	27.5
16.012702278	12	0-54	12-IP10S	49

## Blueprint





