



Vertical Lifting Clamp IPU10/H

Product information

General:

The IP10H vertical lifting clamps are used for the lifting, turning, moving or vertical transfer of **very hard** (up to 472HV10 (450 HB) sheet, plates, or fabrications, from horizontal to vertical and down to horizontal (180°) as needed. The hinged hoisting eye (a.k.a. universal eye) allows for the clamp to place and lift the load from any direction, or with a multiple leg sling without side-loading the clamp. Available in a variety of models:

- IPU10 - Standard clamp for materials with a surface hardness to 363HV10 (345 HB).
- IPU10J - Larger jaw opening.
- IPU10S - For use with Stainless Steel material.
- IPU10H - For use with materials with a surface hardness to 472HV10 (450 HB).

Features:

- Available in capacities of 0.5 thru 6 metric tons
- Higher Working Load Limits are available upon request.
- Wide variety of jaw openings available: 0 to 50 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.

Marking: Logo, WLL, jaw capacity, serial number, proof load test date and CE-marking.

Note: Min. load is 10% of WLL.

| Part Code | WLL ton | Jaw width mm | Model | Weight kg | Delivery time |
|-----------------|---------|--------------|------------|-----------|---------------|
| 502100050160330 | 0.5 | 0-16 | 0.5-IPU10H | 1.9 | 10 |
| 502100100350330 | 1 | 0-35 | 1-IPU10H | 7.6 | 10 |
| 502100200400330 | 2 | 0-40 | 2-IPU10H | 14.8 | 10 |
| 502100300400330 | 3 | 0-40 | 3-IPU10H | 16 | 10 |
| 502100450500330 | 4.5 | 0-50 | 4,5-IPU10H | 24 | 10 |
| 502100600500330 | 6 | 0-50 | 6-IPU10H | 29.5 | 10 |

Blueprint

