



## Vertical Lifting Clamps Non Marring- IPNM10 series

### Product information

#### General:

The IPNM10 series vertical lifting clamps are used for lifting, turning, moving or vertical transfer of sheet, plates, or fabrications from horizontal to vertical and down to horizontal (180°) as needed without marring the surface of the material. Materials such as aluminum, stainless steel, painted materials, aircraft skins, composite material, glass, plastic, etc., can be lifted without marring or scratching the material surface. Available in a variety of models:

IPNM10(N) - standard model.

IPNM10P - Equipped with protection cap. Reduces risk of damaging surrounding plates/material.

IPNM10J - clamps with larger jaw opening.

IPNM10JC - Special clamp with curved jaws. Only available on request.

#### Features:

- Available in capacities of .5 , 1 and 2 metric tons.
- Wide variety of jaw openings available: 0 to 40mm.
- 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 with test certificate is 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.
- There is no minimum WLL required.
- Maintenance and repair kits are available.
- All sizes are RFID EQUIPPED.

**Material:** Alloy steel.

**Marking:** According to standard, CE-marked

**Standard:** EN 13155

**Warning:** To be handled material must be clean and dry.

Part Code	WLL ton	Jaw width mm	I P Model.	B mm	C mm	D mm	E mm	F mm	G mm	H mm	K mm	Weight kg	Delivery time
502100050100180	0.5	0-10	0,5-IPNM10N	84	159	235	40	128	60	41	11	2.7	7
502100050100184	0.5	0-10	0.5-IPNM10P	82	157	221	40	145	68	48	11	2.8	7
502100100200180	1	0-20	1-IPNM10N	97	209	278	40	184	80	56	11	4.4	7
502100100200184	1	0-20	1-IPNM10P	97	195	276	40	205	82	66	11	4.5	7
502100100370185	1	20-37	1-IPNM10NJ	97	220	321	40	200	80	56	11	4.7	7
502100100250186	1	0-25	1-IPNM10NJ1	97	238	351	40	213	80	63	11	5.5	7
502100200400180	2	0-40	2-IPNM	153	258	396	70	184	100	161	16	14.5	7