

## Steel Plate Lifter

### Product information



**General:** The lifting equipment is designed for horizontal lifting of one or more plates of the same width. The equipment consists of two fork lifters and a 4-leg chain sling. Always delivered complete.

**Design:** Cut reinforced plate forks together with weld assembled pipes gives optimal dimensioning and low weight. The geometry is adjusted to prevent the forks tilting from the plate as long as the minimum lift height is followed according to the table.

**Proof:** Batch proof 1,5 x WLL.

**Material:** Plate and pipe of high-strength structural steel

**Marking:** CE-marked, Badge with Type, WLL, maximum plate width

**Finish:** Yellow painted

**Note:** Please be aware that the H measurement represents the minimum required lifting height.

**Warning:** We recommend other lifting equipment for thin plates that can bend during the lift.



Part code	Code	WLL ton	Plate width m	Chain Ø mm	A mm	C mm	E mm	H mm	L mm	M mm	Weight kg	Delivery time
504100100100010	PPL-1	1	1	6	80	24	25	1,300	150	1,000	11	7
504100100150010	PPL-1	1	1.5	6	80	24	25	1,700	150	1,000	11	7
504100100200010	PPL-1	1	2	6	80	24	25	2,200	150	1,000	11	7
504100200100010	PPL-2	2	1	7	80	31	25	1,300	175	1,000	16	7
504100200150010	PPL-2	2	1.5	7	80	31	25	1,700	175	1,000	16	7
504100200200010	PPL-2	2	2	7	80	31	25	2,200	175	1,000	16	7
504100300100010	PPL-3	3	1	7	90	36	35	1,500	200	1,000	25	7
504100300150010	PPL-3	3	1.5	7	90	36	35	1,800	200	1,000	25	7
504100300200010	PPL-3	3	2	7	90	36	35	2,300	200	1,000	25	7
504100400100010	PPL-4	4	1	8	90	36	40	1,500	200	1,000	29	7
504100400150010	PPL-4	4	1.5	8	90	36	40	1,800	200	1,000	29	7
504100400200010	PPL-4	4	2	8	90	36	40	2,300	200	1,000	29	7
504100500100010	PPL-5	5	1	10	90	45	40	1,500	200	1,000	40	7
504100500150010	PPL-5	5	1.5	10	90	45	40	1,800	200	1,000	40	7
504100500200010	PPL-5	5	2	10	90	45	40	2,300	200	1,000	40	7
504100800100010	PPL-8	8	1	10	90	45	50	1,500	200	1,250	43	7
504100800150010	PPL-8	8	1.5	10	90	45	50	1,800	200	1,250	43	7
504100800200010	PPL-8	8	2	10	90	45	50	2,300	200	1,250	43	7
504101000100010	PPL-10	10	1	13	150	45	65	1,500	200	1,250	70	7
504101000150010	PPL-10	10	1.5	13	150	45	65	1,800	200	1,250	70	7
504101000200010	PPL-10	10	2	13	150	45	65	2,300	200	1,250	70	7

## Blueprint

