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# BLUG<sup>®</sup>

Credeblug, s.l.

**MACHINE TYPE**

**TONG**

**WORKING SYSTEM**

**ELECTRO-HYDRAULIC**

**OTHER POSSIBLE MATERIALS**

**UNIVERSAL APPLICATION IN TRANSLOADING LUMBER, TIMBER BUNDLES, FLIMSY PLANKS, BULK WOOD...**

**REFERENCE**

**PEH-102**

p. 46



**MATERIAL TO BE HANDLED**

**TRUNKS**

**CYLINDER QUANTITY**

**2**

**RELATED PRODUCTS**



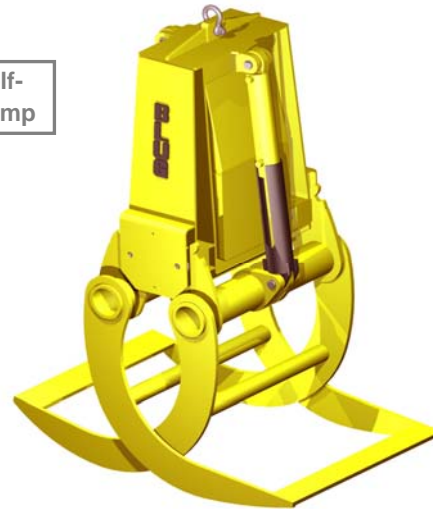
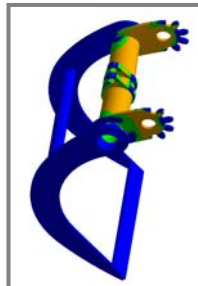
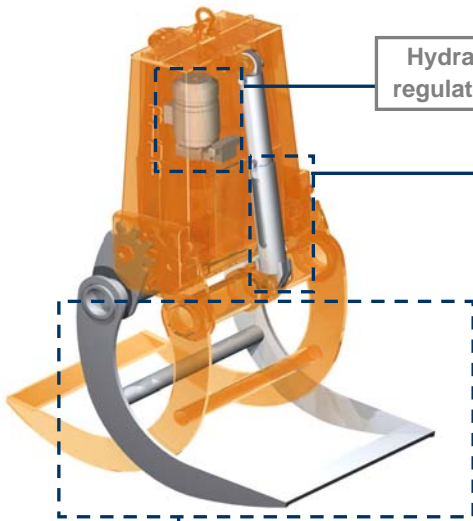
**PEH-100**



**PEH-101**

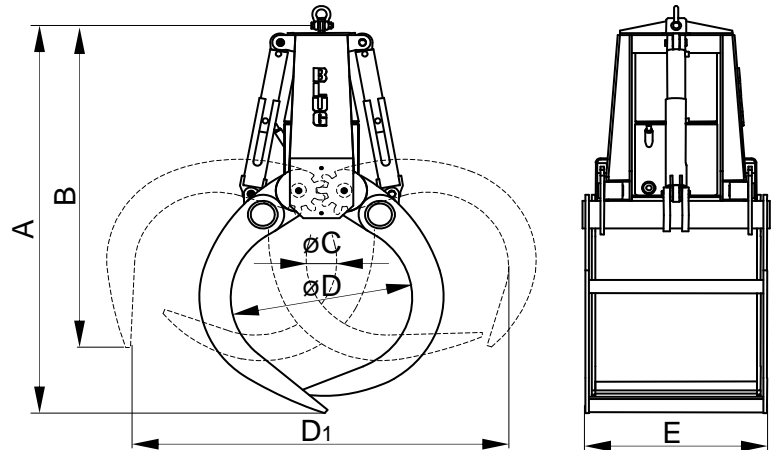
Hydraulic unit equipped with self-regulated piston variable flow pump

Full protected hydraulic cylinders



Structure validated by Finite Elements Analysis

Arm's design with optimal penetration that allows full loading in all the operations thanks to a kinematic design at lifting and penetration mode



**EQUIPMENT NEEDED**

- Hook(s) or lifting chain(s).
- Electric connection for hydraulic unit.

**TECHNICAL INFORMATION**

- Robust structure in S355 J2G3 rolled steel.
- Oil tank tightly enclosed and protected from environment impurities.
- Reduced height, multi-stable, can work at any angle ( $\pm 60^\circ$ ).
- Design & fabrication according to standard FEM 1001/98 section I.
- CE conformity.

Reference	Capacity		Intensity 400 V	Working pressure	Closing time	Opening time	Crane SWL	Weight kg	Dimensions mm					
	m <sup>2</sup>	kW							A	B	C	D	D1	E
PEH-102-0,4	0,4	3	6,7	160	5	3	1	500	1600	1400	150	700	1000	590
PEH-102-0,5	0,5	5,5	10,5	180	6	3	1,25	700	1800	1600	200	800	1300	750
PEH-102-0,63	0,63	10	20	190	6	3	2,5	1400	2100	1800	150	800	1600	1200
PEH-102-0,8	0,8	10	20	190	7	4	2,5	1500	2300	2000	200	1000	1780	1200
PEH-102-1,25	1,25	14,5	28	200	9	5	4	2200	2800	2500	300	1250	2400	1400
PEH-102-1,6	1,6	14,5	28	200	9	5	4,5	2400	3100	2500	350	1430	2700	1400
PEH-102-2	2	20,5	39	200	10	5	6	3700	3500	2900	500	1600	3100	1600

SUBJET TO CHANGE WITHOUT NOTICE.

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