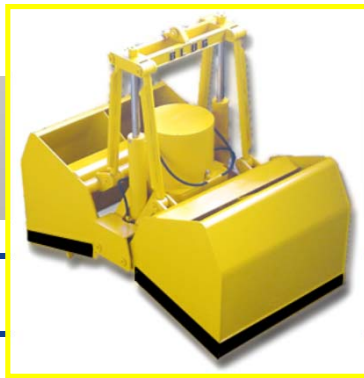


More information:  
[www.blug.es/eng/productos/](http://www.blug.es/eng/productos/)

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 Credeblug, s.l.

**MACHINE TYPE**  
**CLAMSHELL GRAB**  
**WORKING SYSTEM**  
**ELECTRO-HYDRAULIC**  
**MATERIAL TO BE HANDLED**



**REFERENCE**  
**CV2-1,8**

p. 26



**MAX. MATERIAL DENSITY**  
**1,8 T/M<sup>3</sup>**  
**CYLINDER QUANTITY**  
**2**

**RELATED PRODUCTS**



**C4-1,8**



**C2H-1,8**



**CM4-1,8**

Hydraulic unit equipped with self-regulated piston variable flow pump

Full protected hydraulic cylinders

Structure validated by Finite Elements Analysis

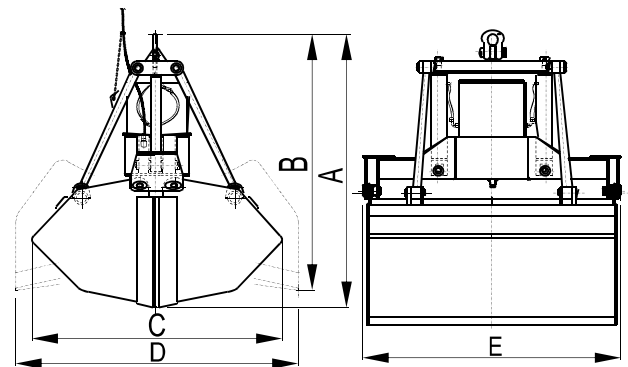
Clamshell design with optimal penetration that allows full loading in all the operations thanks to a kinematic design at lifting and penetration mode including wear resistant lips

**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 (± 60°).
- Design & fabrication according to standard FEM 1001/98 section I.
- CE conformity.



Reference	Capacity m <sup>3</sup>	Engine 40% ED kW	Intensity 400 V A	Working pressure bar	Closing time s	Opening time s	Crane SWL t	Weight kg	Dimensions mm				
									A	B	C	D	E
CV2-3000-1,8	3	20,5	39	190	10	7	10	2960	2650	2630	2350	2510	2000
CV2-3500-1,8	3,5	31,5	61	170	12	8	10	3650	2750	2655	2450	2700	2000
CV2-4000-1,8	4	31,5	61	200	12	8	12	3970	3050	3065	2750	2800	2150
CV2-5000-1,8	5	40	74,5	160	14	10	16	5750	3300	3330	2900	2965	2450
CV2-6300-1,8	6,3	40	74,5	200	16	11	20	6060	3480	3380	3100	3310	2450
CV2-8000-1,8	8	62,5	117	200	16	11	25	8200	3630	3570	3200	3395	3000
CV2-10000-1,8	10	62,5	117	170	19	14	32	11350	3950	3955	3350	3500	3500
CV2-12500-1,8	12,5	70	129	180	19	14	40	11900	4150	4005	3700	3885	3500

SUBJECT TO CHANGE WITHOUT NOTICE.

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