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REFERENCE
CV2-2,8

p. 30

RELATED PRODUCTS

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

MAXIMUM MATERIAL DENSITY
2,8 T/M³
 CYLINDER QUANTITY
2



C4-2,8



C2H-2,8



CM4-2,8

PILED AND BULK MATERIAL UP TO 2,8 t/m³ DENSITY

Hydraulic unit equipped with self-regulated piston variable flow pump

Full protected hydraulic cylinders

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

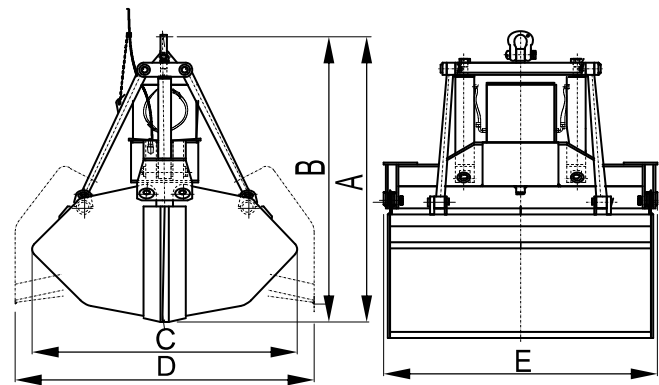
Structure validated by Finite Elements Analysis

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	Engine	Intensity	Working pressure	Closing time	Opening time	Crane SWL	Weight	Dimensions				
	m ³	40% ED	400 V						bar	s	s	t	kg
CV2-3000-2,8	3	31,5	61	200	12	8	16	4250	2690	2975	2155	2100	2150
CV2-3500-2,8	3,5	40	74,5	170	14	10	16	5450	3170	3260	2500	2745	2150
CV2-4000-2,8	4	40	74,5	190	16	11	20	5630	3230	3275	2800	2860	2150
CV2-5000-2,8	5	62,5	117	180	14	10	25	7550	3400	3470	2900	2985	2490
CV2-6300-2,8	6,3	62,5	117	170	19	14	32	10750	3730	3855	3100	3110	2850
CV2-8000-2,8	8	70	129	200	19	14	40	11300	3910	3895	3500	3460	2850

SUBJECT TO CHANGE WITHOUT NOTICE.

You can request any model's offer visiting our web site www.blug.es or sending an email to comercial@blug.es