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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

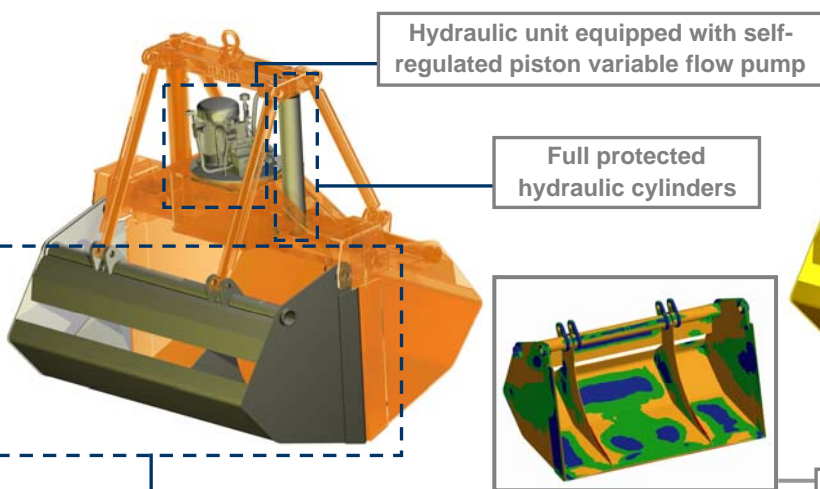


C2H-2,8



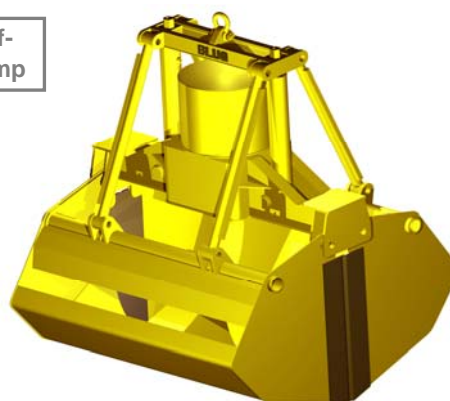
CM4-2,8

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



Structure validated by Finite Elements Analysis

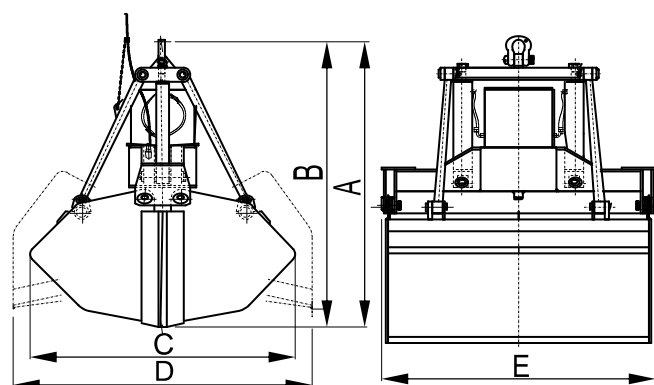
Clamshell design with optimal penetration that allows full loading in all the operations thanks to a kinematic design at lifting and penetration mode including wear resistant lips

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 ($\pm 60^\circ$).
- Design & fabrication according to standard FEM 1001/98 section I.
- CE conformity.



Reference	Capacity m ³	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
CV2-3000-2,8	3	25,5	48,5	175	14	9	16	4250	2690	2975	2155	2100	2150
CV2-3500-2,8	3,5	31,5	61	165	18	12	16	5450	3170	3260	2500	2745	2150
CV2-4000-2,8	4	40	74,5	190	18	12	20	5630	3230	3275	2800	2860	2150
CV2-5000-2,8	5	51	94	180	19	14	25	7550	3400	3470	2900	2985	2490
CV2-6300-2,8	6,3	62,5	117	170	19	15	32	10750	3730	3855	3100	3110	2850
CV2-8000-2,8	8	70	129	210	19	17	40	11300	3910	3895	3500	3460	2850

SUBJECT TO CHANGE WITHOUT NOTICE.

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