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



REFERENCE
C2AP-1,8



MAXIMUM MATERIAL DENSITY
1,8 T/M³
TYPE
BUTTERFLY

p. 17

RELATED PRODUCTS



PEA-1,1

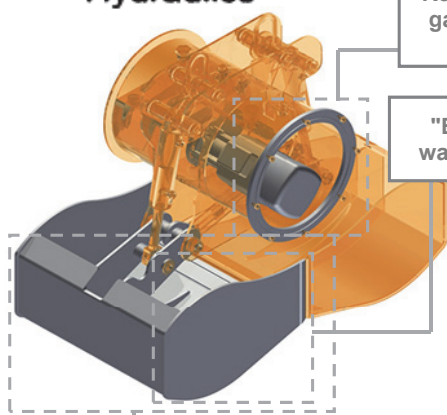


C2A-2,8



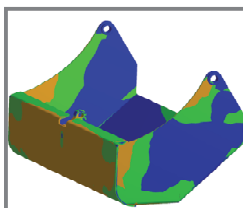
C2AE-2,8

LIQUIDS, SUMERGED MATERIALS, MUD, SLIME, SANDS...



Reinforced top cover with sealing gasket to protect the engine and hydraulic unit

"Butterfly" shape valves to warranty water level capacity



Structure validated by Finite Elements Analysis

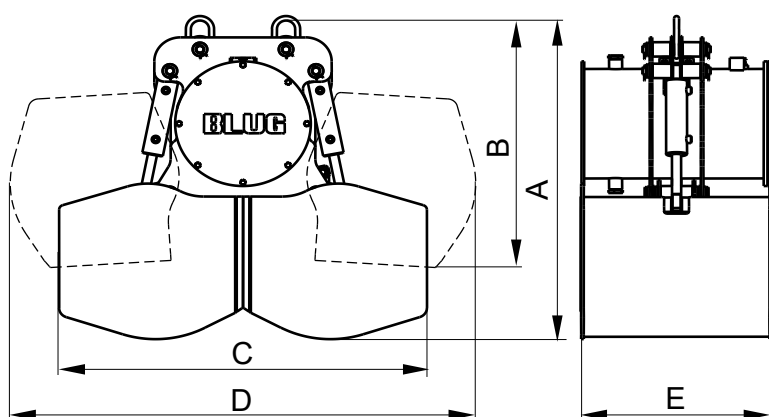
Clamshell design for dredge operations and complete load through maximum penetration force with wear resistant lips

Equipment needed

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

Technical information

- Robust structure in S355 J2G3 rolled steel.
- Leak-proof pressurized oil deposit.
- Reduced height, multi-stable, can work at any angle ($\pm 60^\circ$).
- Draining holes and / or cleaning gombs included.
- Anticorrosive and anti-oxidant surface treatment with EPOXI-TAR.
- Design & fabrication according to standard FEM 1001/98 section I.
- CE conformity.



Reference	Water level capacity	Engine	Intensity 400 V	Working pressure	Closing time	Opening time	Crane SWL	Weight	Dimensions				
	m ³	kW	A	bar	s	s	t	kg	A	B	C	D	E
C2AP-150-1,8	0,15	3	6,7	80	7	5	1	440	1050	1010	1160	1230	730
C2AP-200-1,8	0,2	3	6,7	90	7	5	1	485	1085	1010	1225	1305	730
C2AP-300-1,8	0,3	3	6,7	110	7	5	1,5	550	1160	1030	1380	1460	730
C2AP-400-1,8	0,4	4	8,95	130	7	5	1,5	630	1240	1030	1380	1605	730
C2AP-500-1,8	0,5	4	8,95	150	7	5	2	720	1330	1030	1410	1785	730

SUBJET TO CHANGE WITHOUT NOTICE.

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