






Benne bivalve con cilindro orizzontale compatta e di peso contenuto, per la movimentazione di materiali fusi, ideale per veicoli industriali.

Clamshell bucket with horizontal cylinder, compact and light, for handling different materials, suitable for industrial vehicles.

Modelli Models	Capacità Capacity	Peso Weight	Denti Teeth	A	B	C	D	L	Portata Load capacity	Forza utile Closing force	Pressione Pressure			Rotatore consigliato Suggested rotator 	type
	lt	kg	n°	mm	mm	mm	mm	mm	kg	daN	bar	ton*	ton**		
FCB 35	35	32	3	456	624	357	304	305	100	433	200	0,1-0,3	0,8-1,0		FR 15 - FR 35
FCB 50	50	52	4	626	895	492	390	330	150	821	200	0,2-0,4	0,8-1,2		FR 35
FCB 100	100	85	4	770	1100	605	480	350	200	974	200	0,2-0,5	1,0-1,5		FR 35 - FR 35F
FCB 125	125	134	4	840	1200	660	523	450	250	1737	200	0,3-0,7	1,2-1,7		FR 35 - FR 35F
FCB 155	155	143	4	840	1200	660	523	550	350	1737	200	0,4-0,8	1,2-2,0		FR 35 - FR 35F
FCB 175	175	152	4	840	1200	660	523	650	350	1737	200	0,5-0,9	1,5-2,2		FR 35 - FR 35F
FCB 205	205	161	6	840	1200	660	523	750	450	1737	200	0,6-1,0	1,8-2,5		FR 35 - FR 35F
FCB 225	225	170	6	840	1200	660	523	850	450	1737	200	0,7-1,2	1,8-3,0		FR 35 - FR 35F
FCB 325	325	208	6	1040	1430	780	565	800	700	1477	200	0,9-1,3	2,5-3,5		FR 50 - FR 55F
FCB 360	360	220	8	1040	1430	780	565	900	700	1477	200	0,9-1,5	2,5-4,0		FR 50 - FR 55F
FCB 425	425	232	8	1040	1430	780	565	1000	700	1477	200	1,0-1,6	3,0-5,0		FR 50 - FR 55F
FCB 525	525	315	8	1200	1640	905	660	1000	1000	1550	200	1,0-2,0	4,0-7,0		FR 50 - FR 55F
FCB 625	625	343	8	1200	1640	905	660	1200	1000	1550	200	1,0-2,0	4,0-7,0		FR 85 SXF
FCB 150 SX	150	260	3	1206	1830	900	620	360	1000	1520	200	0,6 - 1,5	4,0 7,0		FR 85 SXF
FCB 250 SX	250	269	4	1206	1830	900	620	430	1000	1520	200	0,6 - 1,8	4,0 7,0		FR 85 SXF
FCB 300 SX	300	287	4	1206	1830	900	620	630	1300	1520	200	0,8-2,0	4,0-7,0		FR 85 SXF
FCB 400 SX	400	296	6	1206	1830	900	620	730	1300	1520	200	0,8-2,0	4,0-7,0		FR 85 SXF
FCB 500 SX	500	305	6	1206	1830	900	620	830	1300	1520	200	0,8-2,2	4,0-7,0		FR 85 SXF
FCB 600 SX	600	323	8	1206	1830	900	620	1030	1300	1520	200	0,8-2,4	4,0-8,0		FR 85 SXF

In conformità EN 2006 42 CE - According to EN 2006 42 EC

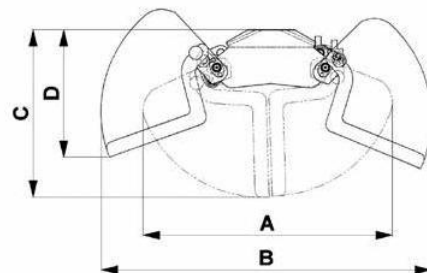
* portata gru a braccio sfilato - crane capacity at max reach





** peso escavatore - excavator weight

Valvola di blocco optional - *Optional block valve*
 Standard solo sui modelli SX - *Standard only in SX models*



Denti - Teeth



-  BENNE BIVALVE FCB
-  FCB CLAMSHELL BUCKETS
-  BENNES BIVALVES FCB
-  ZWEISCHALENGREIFER TYP FCB

-  CUCHARAS BIVALVAS FCB
-  ДВУХЧЕЛЮСТНЫЕ ГРЕЙФЕРЫ FCB
-  FCB KAPAKLI KUM KOVALARI
-  FCB قواديس الحفر



Modello DS
DS Version



Benne bivalve con cilindro orizzontale, con pareti demontabili, ideale per carico rifiuti.
Clamshell bucket with horizontal cylinder, with dismantlable sides, for loading waste materials.

Modello DSF
DSF Version



Modelli <i>Models</i>	Capacità <i>Capacity</i>	Peso <i>Weight</i>	Denti <i>Teeth</i>	A	B	C	D	L	Portata <i>Load capacity</i>	Forza utile <i>Closing force</i>	Pressione <i>Pressure</i>			Rotatore consigliato <i>Suggested rotator</i>	
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	lt	kg	n°	mm	mm	mm	mm	mm	kg	daN	bar	ton*	ton**	type
FCB 35 DS	35	32	3	456	624	357	304	305	100	433	200	0,1-0,3	0,8-1,0	FR 15 - FR 35
FCB 35 DSF	35	32	3	456	624	357	304	305	100	433	200	0,1-0,3	0,8-1,0	FR 15 - FR 35
FCB 50 DS	50	52	4	626	895	492	390	330	150	821	200	0,2-0,4	0,8-1,2	FR 35
FCB 50 DSF	50	52	4	626	895	492	390	330	150	821	200	0,2-0,4	0,8-1,2	FR 35
FCB 100 DS	100	85	4	770	1100	605	480	350	200	974	200	0,2-0,5	1,0-1,5	FR 35 - FR 35F
FCB 100 DSF	100	85	4	770	1100	605	480	350	200	974	200	0,2-0,5	1,0-1,5	FR 35 - FR 35F
FCB 125 DS	125	134	4	840	1200	660	523	450	250	1737	200	0,3-0,7	1,2-1,7	FR 35 - FR 35F
FCB 125 DSF	125	134	4	840	1200	660	523	450	250	1737	200	0,3-0,7	1,2-1,7	FR 35 - FR 35F
FCB 155 DS	155	143	4	840	1200	660	523	550	350	1737	200	0,4-0,8	1,2-2,0	FR 35 - FR 35F
FCB 175 DS	175	152	4	840	1200	660	523	650	350	1737	200	0,5-0,9	1,5-2,2	FR 35 - FR 35F
FCB 205 DS	205	161	6	840	1200	660	523	750	450	1737	200	0,6-1,0	1,8-2,5	FR 35 - FR 35F
FCB 225 DS	225	170	6	840	1200	660	523	850	450	1737	200	0,7-1,2	1,8-3,0	FR 35 - FR 35F
FCB 325 DS	325	208	6	1040	1430	780	565	800	700	1477	200	0,9-1,3	2,5-3,5	FR 50 - FR 55F
FCB 360 DS	360	220	8	1040	1430	780	565	900	700	1477	200	0,9-1,5	2,5-4,0	FR 50 - FR 55F
FCB 425 DS	425	232	8	1040	1430	780	565	1000	700	1477	200	1,0-1,6	3,0-5,0	FR 50 - FR 55F
FCB 525 DS	525	315	8	1200	1640	905	660	1000	1000	1550	200	1,0-2,0	4,0-7,0	FR 50 - FR 55F
FCB 625 DS	625	343	8	1200	1640	905	660	1200	1000	1550	200	1,0-2,0	4,0-7,0	FR 85 SXF

In conformità EN 2006 42 CE - According to EN 2006 42 EC

* portata gru a braccio sfilato - crane capacity at max reach

** peso escavatore - excavator weight

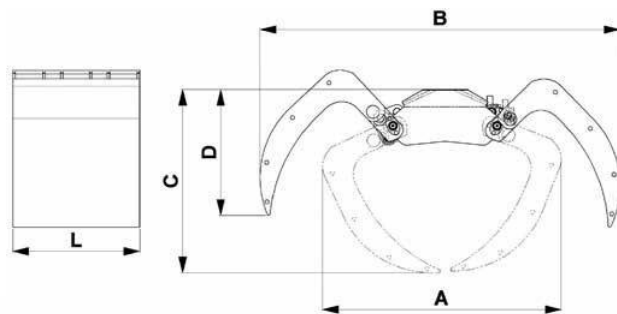
Valvola di blocco optional - Optional block valve



Pareti demontabili
Demountable sides






Adattatore montaggio
Quick coupling





BENNE BIVALVE CON DOPPIO CILINDRO CLAMSHELL BUCKET WITH DOUBLE CYLINDER

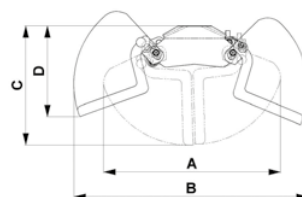
Benna bivalve con due cilindri orizzontali con grande capacità di carico particolarmente adatta per impieghi gravosi.
 Clamshell bucket with two horizontal cylinders with great intake, especially suitable for heavy duty works.

Modelli Models	Capacità Capacity	Peso Weight	Denti Teeth	A	B	C	D	L	Portata Load capacity	Forza utile Closing force	Pressione Pressure			Rotatore consigliato Suggested rotator	
	lt	kg	n°	mm	mm	mm	mm	mm	kg	daN	bar	ton*	ton**	type	
FCB 800 SX/2	800	710	6	1400	2270	1180	880	860	2500	4113	250	1.8 - 2.8	10 - 18	FR 85 SXF	
FCB 900 SX/2	900	850	8	1400	2270	1180	880	1050	3000	4113	250	2.0 - 3.0	12 - 20	FR 128 SXF	
FCB 1000 SX/2	1000	880	10	1400	2270	1180	880	1250	3500	4113	250	2.0 - 3.0	15 - 25	FR 128 SXF	
FCB 1200 SX/2	1200	1100	12	1400	2270	1180	880	1500	4000	4113	250	2.5 - 3.5	15 - 25	FR 175 DBX F	
FCB 2000 SX/2	2000	1580	14	1400	2270	1180	880	2000	4500	5078	250	2.5 - 3.5	15 - 28	FR 175 DBX F	

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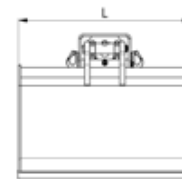
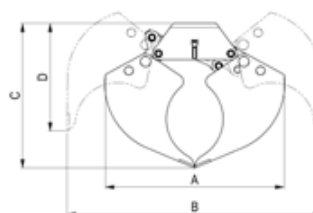
* portata gru a braccio sfilato - crane capacity at max reach




** peso escavatore - excavator weight



BENNA BIVALVE CON FORO CLAMSHELL BUCKET WITH HOLE

Benna bivalve con foro adatta al carico di rottami e materiali con ingombro fuori sagoma.
 Clamshell bucket with hole for scraps and materials with particular dimensions.



Modelli Models	Capacità Capacity	Peso Weight	Denti Teeth	A	B	C	D	L	Portata Load capacity	Forza utile Closing force	Pressione Pressure			Rotatore consigliato Suggested rotator	
	lt	kg	n°	mm	mm	mm	mm	mm	kg	daN	bar	ton*	ton**	type	
FCB 450 SX HOLE	400	285	/	1045	1480	835	685	1000	1300	1600	250	0,8 - 2,5	4,0 - 8,0	FR 85 SXF	
FCB 450 SX PLUS***	400	295	/	1045	1480	835	685	1000	1300	1600	250	0,8 - 2,5	4,0 - 8,0	FR 85 SXF FR 128 SXF	

In conformità EN 2006 42 CE - According to EN 2006 42 EC

* portata gru a braccio sfilato - crane capacity at max reach

** peso escavatore - excavator weight

***senza foro / without hole