

Bale Clamp



Let the
forklift
become a
universal
forklift

Functions & Applications

Bale clamp efficiently and economically handle nearly any type of baled products including cotton, wool, synthetic, textile bales, corrugated, newsprint, rag, hay, metal and other scrap bales. High efficiency and economy to handle in without work platform condition.

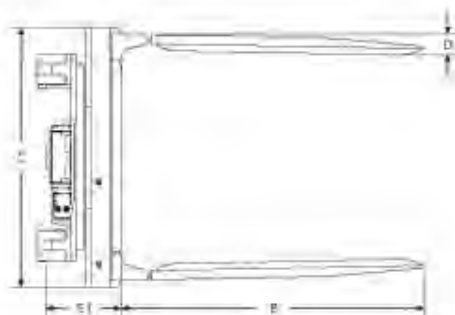
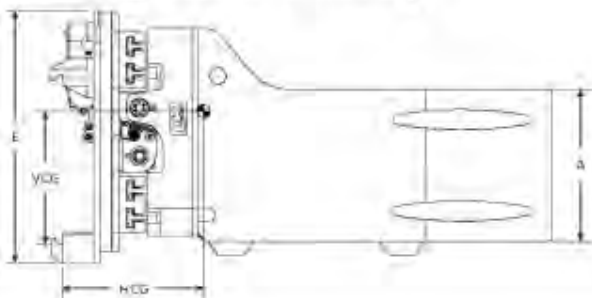
Features

- Proven durable T-beam sliding pair, high intensity and long service life
- High strength T-beam alloy steel material meets all kind of operation requirements
- Superior arm-slide bearing for extended service life
- Inner arm with fillet design, increased the coefficient of friction
- Regenerative hydraulic valving for optimal arm speed

Options

- Custom opening ranges
- Custom arm sizes
- Custom arm ribbing.
- Various mounting classes available.
- Load backrests

Revolving Bale Clamp



Capacity@ Load Center	Catalog Order No.	Mounting Class	Opening Range	Arm Height	Arm Length	Frame Width	Arm Thickness	Vertical Center of Gravity	Weight	Effective Thickness	Horizontal Center of Gravity
(kg@mm)			(mm)	A (mm)	B (mm)	C (mm)	D (mm)	VCG (mm)	(kg)	ET (mm)	HCG (mm)
1900@500	XZR19D-B001	II	450-1375	415	685	1040	70	335	568	221	216
1900@500	XZR19D-B002	II	450-1375	415	785	1040	70	335	595	221	241
1900@500	XZR19D-B003	II	445-1370	415	915	1040	70	335	640	221	295
1900@500	XZR19D-B004	II	450-1370	415	990	1040	70	335	640	221	300
1900@500	XZR19D-B005	II	440-1370	415	1195	1040	70	335	683	221	368
2200@500	XZR22D-B001	II	490-2330	455	710	1600	70	335	797	236	218
2200@500	XZR22D-C001	III	490-2330	455	710	1600	70	335	813	279	257
2700@500	XZR27D-B002	II	570-1915	460	685	1015	75	335	647	236	236
2700@500	XZR27D-C002	III	570-1915	460	685	1015	75	335	690	279	274
2700@500	XZR27D-B003	II	570-1915	460	785	1015	75	335	708	236	264
2700@500	XZR27D-C003	III	570-1915	460	785	1015	75	335	726	279	302
2700@500	XZR27D-B003	II	565-1910	460	915	1015	75	335	767	236	323
2700@500	XZR27D-C003	III	565-1910	460	915	1015	75	335	783	279	361
2700@500	XZR27D-B004	II	560-1910	460	990	1015	75	335	772	236	328
2700@500	XZR27D-C004	III	560-1910	460	990	1015	75	335	778	279	366
2700@500	XZR27D-B001	II	560-1905	460	1195	1015	75	335	835	236	396
2700@500	XZR27D-C001	III	560-1905	460	1195	1015	75	335	854	279	432

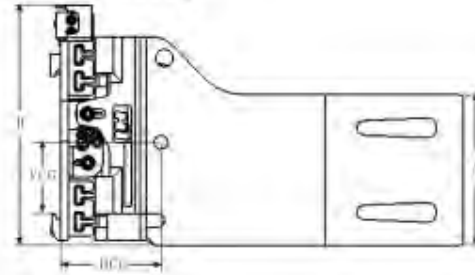
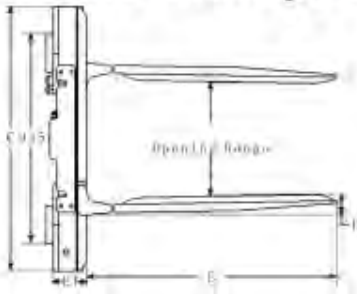
Obtain the actual capacity of the forklift and attachments from the forklift manufacturer.

Two sets additional oil circuit required on forklift.

Opening range is the space between two arms tip.

Arm thickness "D" is the actual requested operation space.

Standard Bale Clamp/Detachable Clamp



Capacity@ Load Center	Catalog Order No.	Mounting Class	Opening Range	Arm Height	Arm Length	Frame Width	Arm Thickness	Overall Height	Vertical Center of Gravity	Weight	Effective Thickness	Horizontal Center of Gravity
(kg@mm)			(mm)	A (mm)	B (mm)	C (mm)	D (mm)	H (mm)	VCG (mm)	(kg)	ET (mm)	HCG (mm)
Standard												
1900@500	RBC19D-B001	II	450-1730	415	991	1040	70	665	220	422	127	315
1900@500	RBC19D-B002	II	450-1730	415	1194	1040	70	665	220	465	127	401
1900@500	RBC19D-B003	II	455-1735	415	685	1040	70	665	220	350	127	203
1900@500	RBC19D-B004	II	455-1735	415	785	1040	70	665	220	377	127	239
1900@500	RBC19D-B005	II	450-1730	415	915	1040	70	665	220	418	127	307
2700@500	RBC27D-B001	II	550-1900	460	991	1015	75	730	255	556	142	315
2700@500	RBC27D-C001	III	550-1900	460	991	1015	75	730	255	579	150	312
2700@500	RBC27D-B002	II	545-1890	460	1194	1015	75	730	255	624	142	396
2700@500	RBC27D-C002	III	545-1890	460	1194	1015	75	730	255	640	150	391
2700@500	RBC27D-B003	II	550-1900	460	915	1015	75	730	255	538	142	307
2700@500	RBC27D-C003	III	550-1900	460	915	1015	75	730	255	538	150	305
2200@500	RBC22D-C001	III	490-2300	460	990	1600	75	730	255	710	150	240
2200@500	RBC22D-C002	III	490-2300	460	1195	1600	75	730	255	730	150	240
Detachable												
1900@500	RBC19E-B001	II	450-1730	415	991	1040	70	665	220	422	127	315
1900@500	RBC19F-B001	II/III	450-1730	450	950	1053	70	777	230	572	197	241
1900@500	RBC19F-B002	II/III	450-1730	450	1200	1053	75	777	246	632	197	287

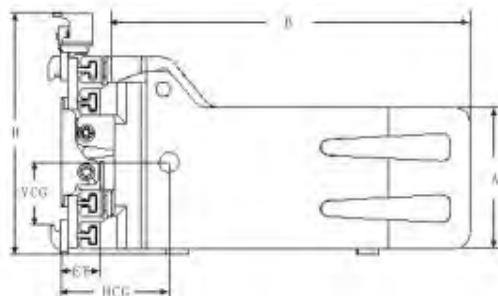
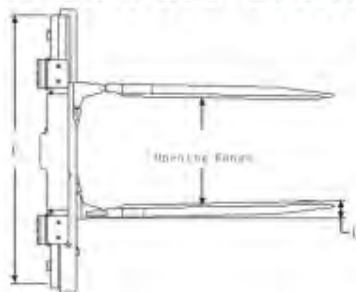
Obtain the actual capacity of the forklift and attachments from the forklift manufacturer.

Two sets additional oil circuit required on forklift.

Opening range is the space between two arms tip.

Arm thickness "D" is the actual requested operation space.

Enhanced Bale Clamp



Capacity@ Load Center	Catalog Order No.	Mounting Class	Opening Range	Arm Height	Arm Length	Frame Width	Arm Thickness	Overall Height	Vertical Center of Gravity	Weight	Effective Thickness	Horizontal Center of Gravity
(kg@mm)			(mm)	A (mm)	B (mm)	C (mm)	D (mm)	H (mm)	VCG (mm)	(kg)	ET (mm)	HCG (mm)
3000@500	RBC27F-B001	II	750-2100	460	1200	1265	75	740	250	650	150	350
3000@500	RBC27F-C001	III	750-2100	460	1200	1265	75	740	250	650	150	350
2500@500	RBC27F-B002	II	460-2300	460	1200	1680	75	740	250	750	150	300
2500@500	RBC27F-C002	III	460-2300	460	1200	1680	75	740	250	750	150	300
3000@500	RBC27F-B003	II	520-1870	460	1200	1130	75	740	250	620	150	345
3000@500	RBC27F-C003	III	520-1870	460	1200	1130	75	740	250	620	150	345
3000@500	RBC27F-B004	II	585-2000	460	1200	1265	75	740	250	625	150	345
3000@500	RBC27F-C004	III	585-2000	460	1200	1265	75	740	250	625	150	345
2500@500	RBC27F-B005	II	460-2330	460	1000	1680	75	740	250	730	150	300
2500@500	RBC27F-C005	III	460-2330	460	1000	1680	75	740	250	730	150	300
2800@500	RBC27F-B006	II	815-2230	460	1200	1330	75	740	250	730	150	345
2800@500	RBC27F-C006	III	815-2230	460	1200	1330	75	740	250	730	150	345
3000@500	RBC27F-C007	III	520-1870	460	900	1130	75	740	250	600	150	345
3200@600	RBC27F-C008	III	680-2775	460	1350	1700	80	880	268	988	187	367
3200@600	RBC27F-D001	IV	680-2775	460	1350	1700	80	880	268	988	175	367

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