SIERUTA

CW - CW-System compatible quick-coupler

Models and specifications

Model	Operation	Machine class [t]	A [mm]	B [mm]	C [mm]	D [mm]	E [mm]	F [mm]	Weight [kg]	Tilt size	Holding torque [kNm]	Working pressure [bar]	Tilt angle [°]
CW-00	Automatic / Manual	0–1	150	147	30	–	–	–	10	–	–	–	–
CW-05	Automatic / Manual	1–3.5	200	175	40	–	–	–	25	–	–	–	–
CW-10	Automatic / Manual	3.5–10.5	300	310	50	–	–	–	65	–	–	–	–
CW-20	Automatic / Manual	7.5–15	475	550	60	–	–	–	190	–	–	–	–
CW-20 S	Automatic / Manual	7.5–15	475	420	60	–	–	–	180	–	–	–	–
CW-30	Automatic / Manual	15–25	475	550	60	–	–	–	230	–	–	–	–
CW-30 S	Automatic / Manual	15–25	475	420	60	–	–	–	220	–	–	–	–
CW-40	Automatic / Manual	20–30	475	550	60	–	–	–	240	–	–	–	–
CW-40 S	Automatic / Manual	20–30	475	420	60	–	–	–	230	–	–	–	–
CW-45	Automatic / Manual	25–45	570	690	90	–	–	–	450	–	–	–	–
CW-45 S	Automatic / Manual	25–45	570	550	90	–	–	–	435	–	–	–	–
CW-55	Automatic / Manual	35–60	650	830	105	–	–	–	660	–	–	–	–
CW-U-00	Tilt / swivel	0–1	150	147	30	350	180	220	27	85	2.0	210	180
CW-U-05	Tilt / swivel	1–3.5	200	175	40	420	235	295	67	115	4.3	210	180
CW-U-10	Tilt / swivel	3.5–10.5	300	310	50	610	380	520	179	160	17.5	210	180
CW-U-20	Tilt / swivel	7.5–15	475	550	60	710	650	665	356/376/396	240	34	250	100/140/180
CW-U-20 S	Tilt / swivel	7.5–15	475	420	60	710	520	665	346/366/386	240	34	250	100/140/180

Figures as printed on this family’s datasheet. A dash means the datasheet does not state that figure.

Model	Operation	Machine class [t]	A [mm]	B [mm]	C [mm]	D [mm]	E [mm]	F [mm]	Weight [kg]	Tilt size	Holding torque [kNm]	Working pressure [bar]	Tilt angle [°]
CW-U-30	Tilt / swivel	15–25	475	550	60	710	650	665	499/531	260	43	250	100/140
CW-U-30 S	Tilt / swivel	15–25	475	420	60	710	520	665	489/521	260	43	250	100/140
CW-U-40	Tilt / swivel	20–30	475	550	60	710	650	665	574/614	270	54	250	100/140
CW-U-40 S	Tilt / swivel	20–30	475	420	60	710	520	665	564/604	270	54	250	100/140
CW-U-45	Tilt / swivel	25–45	570	690	90	1,060	790	990	1,146	350	54.0	250	100/140
CW-U-45 S	Tilt / swivel	25–45	570	550	90	1,060	650	990	1,131	350	100.0	250	100

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