


Lifting and Girder Clamps

Universal Plate Clamps type 92 and CZ

These clamps lift and turn over plates in one smooth operation. Available with a standard hook ring (as shown) or with a short chain sling for easy fitting directly on to a crane hook. Hardened steel jaws are suitable for all structural steel below HRC 30/Brinell 300 surface hardness.

	Model	WLL (kg)	Plate Thickness (mm)	Weight (kg)
	92-500	50 - 500	0 - 16	1.5
	92-1500	150 - 1500	0 - 20	3
	92-2000	200 - 2000	0 - 32	8
	92-3000	300 - 3000	0 - 32	12
	CZ 4	480 - 4000	0 - 32	12
	CZ 4L	480 - 4000	30 - 60	18
	CZ 6	720 - 6000	0 - 50	21
	CZ 6L	720 - 6000	50 - 100	28
	CZ 8	960 - 8000	0 - 50	26
	CZ 8L	960 - 8000	50 - 100	32
	CZ 10	1500 - 10000	0 - 50	30
	CZ 10L	1500 - 10000	50 - 100	37
	CZ 12	1800 - 12000	0 - 50	54
	CZ 12L	1800 - 12000	50 - 100	63
	CZ 15	3000 - 15000	0 - 50	75
	CZ 15L	3000 - 15000	50 - 100	88
CZ 20	4000 - 20000	0 - 65	123	
CZ 20L	4000 - 20000	65 - 130	136	

Larger sizes available on request.

Hinged Universal Plate Clamps type CY and CX

The CY clamp is based on the CZ clamp incorporating a hinged hook ring. They have been developed especially for the handling of plate at any angle. The CX clamp is particularly suitable for handling fabrications because of the facility of the lifting eye and link.

Hardened steel jaws are suitable for all structural steel up to 300 Brinell surface hardness.

	Model	WLL (kg)	Plate Thickness (mm)	Weight (kg)
	CY1	200 - 1000	0 - 20	4.6
	CY2	400 - 2000	0 - 32	14
	CY3	600 - 3000	0 - 32	14
	CX1500	225 - 1500	0 - 20	7
	CX3000	450 - 3000	0 - 32	12
	CX3000L	450 - 3000	30 - 60	15
	CX6000	1200 - 6000	0 - 50	38
	CX6000L	1200 - 6000	50 - 100	48
	CX8000	1600 - 8000	0 - 50	39
	CX8000L	1600 - 8000	50 - 100	51
	CX10000	2000 - 10000	0 - 50	61
	CX10000L	2000 - 10000	50 - 100	76