Lifting Clamps and Grabs

Lifting and Girder Clamps

Rail Lifting Clamps type CR

For handling rail sections.

•	Model	WLL (kg)	Weight (kg)
4	CR 1000	1000	13
	CR 2000	2000	13
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Pile Pitching Clamp type CP (fitted with 15 metres of rope)

These clamps are designed specifically for pitching sheet steel piling and have the advantage that a rope is fitted for easy release from ground level.

P	Model	WLL (kg)	Throat Depth (mm)	Jaw Width (mm)	Pin Ø (mm)	Weight (kg)
	CP 2	2000	228	20	20	19
	CP 3	3000	228	26	30	23
	CP 5	5000	228	35	30	33

Pile Pulling Clamp type PP

The pile pulling clamp is designed to pull out driven piles. It is extremely difficult to determine the forces required to pull out a driven pile, contractors should take extra care not to exceed the WLL of the clamp.

	Model	WLL (kg)	Jaw Capacity (mm)	Throat Depth (mm)	Weight (kg)
	PP 3	3000	0 - 16	147	12
	PP 8	8000	0 - 30	194	28

Screwlok Clamp type SC92 with shackle as shown, also available without shackle

Screwlok clamps are designed to fit the flanges of RSJ's and UB's as a semi-permanent lifting point.

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	SC92-1	1000	75 - 210	5.0
	SC92-2	2000	75 - 210	6.0
	SC92-3	3000	100 - 270	8.0
	SC92-3L	3000	75 - 305	9.0
	SC92-5	5000	100 - 270	10.0
	SC92-5L	5000	75 - 305	12.0
	SC92-10	10000	75 - 305	19.0

Round Stock Grab type RSG

Scissor type grab ideal for handling round materials such as bar or tube.

	Model	WLL (kg)	Pipe Ø (mm)	Weight (kg)
	RSG 100	100	50 - 150	3.9
	RSG 500	500	35 - 200	13.6
	RSG 1000	1000	35 - 200	13.6
	RSG 1500	1500	80 - 300	27.0
	RSG 3000	3000	80 - 300	49.0
	RSG 4000	4000	200 - 600	208.0