## **PP** PILE PULLING CLAMPS



The PP pile pulling clamps are designed to pull out driven piles or trench shielding. The clamps have a narrow opening and a deep slot to ensure that the pile is gripped firmly. It is extremely difficult to determine the forces required to pull out driven piles so it is recommended that a load indicator is used to ensure the WLL of the clamp is not exceeded.

The PP clamp is supplied as standard with a double locking mechanism to ensure that the clamp remains 'locked on' and does not become unlocked during extraction of the pile.

Model	WLL kgs	Jaw capcity mm	Throat depth mm	Weight kgs
PP 3	3000	0 - 16	147	12
PP 8	8000	0 - 30	194	28
PP 12	12000	0 - 30	190	52

## **CP** PILE PITCHING CLAMPS



The CP pile pitching clamps are specifically designed for pitching sheet steel piling. These clamps come fitted with a 15 metre length of rope which allows the clamp to be release from the ground. These units also come fitted as standard with a shackle.

NB: These clamps are NOT designed for extracting driven piles.

Model	WLL kgs	Jaw width mm	Throat depth mm	Pin dia. mm	Weight kgs
CP 2	2000	20	228	20	19
CP 3	3000	26	228	30	23
CP 5	5000	35	228	30	33

## PH PIPE HOOKS



The PH pipe hooks are used in pairs for the safe transport of pipes. The shackles are included with the hooks.

Hooks with a plastic protective cover are also available, upon request, for use on pipes with sensitive surfaces.

PH for 600 - 900 top angle between chains:

Model	WLL	Pipe wall thickness	Weight
	kgs*	mm	kgs*
PH 2/A	2000	0 - 40	2.4
PH 4/A	4000	0 - 50	5.6
PH 6/A	6000	0 - 60	8.3
PH 8/A	8000	0 - 70	13.5
PH 10/A	10000	0 - 80	17.8

## PH for 90° - 120° top angle between chains:

Model	WLL	Pipe wall thickness	Weight
	kgs*	mm	kgs*
PH 2/B	2000	0 - 30	2.4
PH 4/B	4000	10 - 40	5.6
PH 6/B	6000	20 - 50	8.3
PH 8/B	8000	30 - 65	13.5
PH 10/B	10000	30 - 75	17.8

\*Per pair.