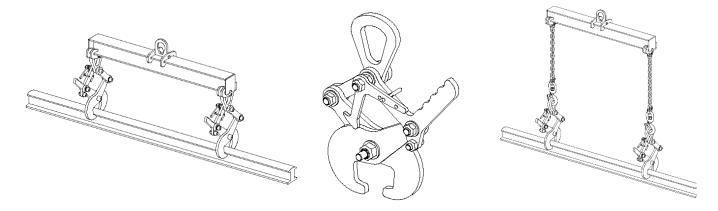
PR Semi-automatic rail clamps

Ref.: T-6030 GB Revision: 10 Date: 04.2022

APPLICATIONS

Lifting of Vignole type rails from 15 to 30 kg/m and up to 36 to 60 kg/m.



DESCRIPTION

These accessories are fitted with an open position locking system allowing to lay down the load without any manual intervention.

The PR2A version is equipped with an automatic system to pick up and drop the load without intervention on the clamp. For a good operation under a spreader bar, the latter must be specially designed to keep the clamps vertical in operation. Consult us for more information

The upper arm has an ergonomic handle for easy handling and a safety system that prevents the parallelogram from closing completely. The hands are thus better protected.

It is forbidden to put the hands inside the parallelogram, but the risks linked to a bad manipulation are greatly reduced.

FUNCTIONING

Place the clamp locked open over the rail. Lift up the lever while starting off the lift and hold it in the up position to prevent it from locking again against the fastening screw. When laying down, the clamp automatically locks itself open.

IMPORTANT INSTRUCTIONS

- Only lift one load at a time.
- Vertical traction only.
- Use in pairs with lifting beam recommended.
- Working temperature: -20° to +100°C.



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GENERAL CHARACTERISTICS

- Manufactured without load bearing welds.
- Hot epoxy coating.
- Safety factor: 3 in accordance with the EN 13155.2003 norm.
- Product conforms to the French regulation, in particular the decree of 01/03/2004 relating to the check on lifting devices and the European Directive n°2006/42/CE.
- Product with EC marking and delivered with a declaration of conformity and instructions for use.

DIMENSIONAL CHARACTERISTICS

Ref.	Group code	WLL Opening			Α		B' (handle)		В		D F			F		GHI		J	K	,	Weight kg
		t	min	max	min	max	min*	max**	min*	max**	min	max		min	max	< · · ·					kg
PR1-20-40	185308	1	20	40	292	318	158	176	95	124	174	190	40	65	80	69 52	2 18	12	95	22	4
PR2-40-80	185318	2	40	80	385	432	189	202	103	142	247	315	50	106	135	80 64	1 23	20	126	32	9
PR2A 40-80	185428	2	40	80	385	432	189	202	103	142	247	315	50	106	135	80 64	1 23	20	126	32	10.2

