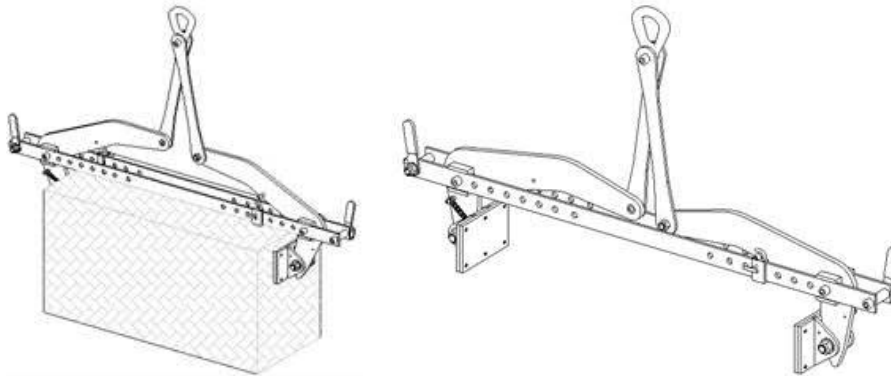


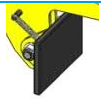
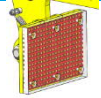

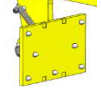
USES

Lifting of products with parallel sides made of various materials such as wood, concrete, steel, plastic, rock, rubber, foam, cardboard boxes, etc.



DESCRIPTION

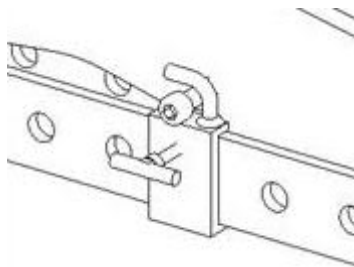
- These accessories are equipped with an open position locking system allowing them to be placed on the load.
- The pads are hinged and are available in different versions, see table below

Pads			Load					
			Abrasive	Fragile	Hard ¹	Medium ²	Soft ³	
PVC or CR "Standard"		Non-marking	Not recommended → pad wear					
PU "PU"								
Grained "MG"		Marking		Not recommended → scratches on the load				
Spiked "MO"								

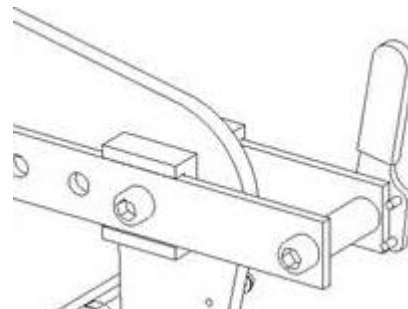
- The grip of the clamp is proportional to the load, thus limiting the risk of damage.

OPERATION

- Adjust the opening of the clamp by moving the pad adjustment spindles on either side (symmetrical adjustment from 200 to 1,000 mm in 100 mm increments).
- Press the open clamp against the load. Release the retaining hooks and lift.
- After the load is set down, return the retaining hooks to their locking pins to lock the clamp open.



Holding hook detail



Adjustment spindle detail

¹ Stone, concrete, metal, etc.

² Wood, plastic, etc.

³ Rubber, foam, cardboard, etc.

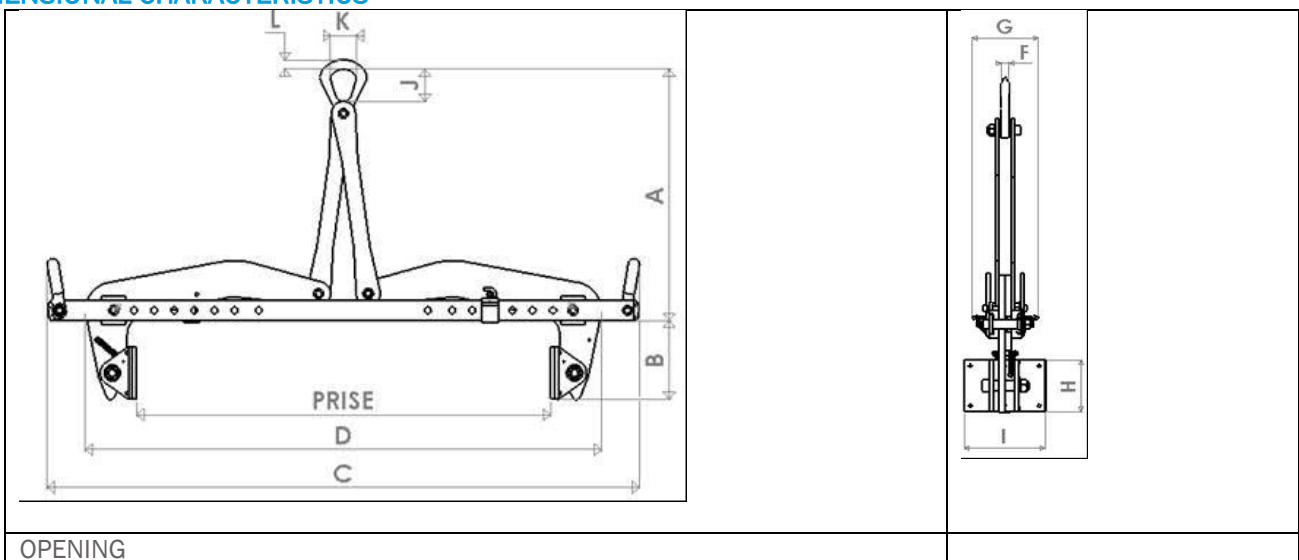
GENERAL CHARACTERISTICS

- Manufactured without load-bearing welds.
- Hot epoxy coating.
- Safety factor: 3 in accordance with EN 13155.2003.
- The product complies with French regulations, in particular the order of 01/03/2004 relating to the control of lifting equipment and the European directive 2006/42/CE.
- Product with CE marking, delivered with a declaration of conformity and instructions for use.

SPECIAL INSTRUCTIONS

- PP & PP / PU
 - Ensure the PADS are free from grease or oil.
 - Do not lift greasy or oily parts, or parts with a smooth surface (e.g. polished marble).
 - The rubber-coated pads are suitable for most uses. However, always ensure there is good grip before lifting
- Only lift one load at a time.
- Do not lift blocks of a size that exceeds the opening capacity of the clamp used.
- The 2 pin configuration positions of the clamp arms must be symmetrical in relation to the lifting point.
- The weight of the lifted load must be at least equal to 5% of the WLL of the clamp (e.g.: for a WLL of 1,000 kg, minimum load of 50 kg). This value is applicable for a clamp in perfect working order and condition of use that comply with the recommendations of Tractel Solutions SAS. Consult us in case of loads weighing below the minimum recommended value.
- Lifting clamps are not suitable for permanent fixtures.
- For each opening size, a specific pin configuration must be observed in order to guarantee the clamping force required for lifting (see instructions for use).
- Operating temperature: -20°C to +90°C.

DIMENSIONAL CHARACTERISTICS



Ref	/	/MG	/PO	/PU	WLL kg	Dimensions in mm													
						A		B		C	D		F	G	H	I	J	K	L
						Min	Max	Min	Max		Min	Max							
PP1-200-1000	X	X	X	X	1,000	666	722	187	195	1,470	560	1,280	20	166	130	200	80	64	23

Ref	/	/MG	/PO	/PU	Weight kg	Dimensions in mm	
						Opening	
PP1 200-1000	X		X		41	200	1,000
		X			43		
				X	42		