

UNDERFRAME HANDLING EQUIPMENT



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UNDERFRAME HANDLING EQUIPMENT



Semi-automatic equipment to handle bogies underframes (and other parts) in the disassembly, assembly and pre-set maintenance processes.

It is designed to grant maximum security to the operator, who can work with a user-friendly and fast instrument to handle bogies underframes.

The key strength is its versatile function: thanks to its mobile shoulder it easily fits any kind of underframe or component.

The equipment is especially useful during the phases of optimization of maintenance processes where it helps reducing working times and final maintenance costs.





FEATURES
THE HANDLING EQUIPMENT CAN BE COMPOSED WITH:

- Standard Arms with mobile plates to let by the Customer adjust the clamping position of the component,
- Special Arms designed on demand according to the customer's component data and drawing,
- Hydraulic station with servo-motor,
- Main switch, overload protection, phase control system, emergency stop buttons.

MODEL	UHE 60-4000	UHE 60-6000	UHE 60	UHE 120
Overall dimensions LxWxH	5700x1400x2000 mm	7700x1400x2000 mm	8200x1400x2000 mm	9300x1250x2700 mm
Weight (approx)	2400 kg	2650 kg	3200 kg	6200 kg
Max capacity	60 KN			120 KN
Vertical height of rotation axle (Min-Max)	1020 - 1700 mm			1200 - 1900 mm
Type of lifting system	Electro-Hydraulic			Electro-Mechanical
Rotation speed	0,3 - 1 rev/min (adjustable)			
Free distance between pillar	4000 mm (fixed)	6000 mm (fixed)	4250 - 5750 mm (adjustable)	5050 - 6970 mm (adjustable)
Max operating pressure	120 bar			---
Main power supply	400V-50/60Hz 3P+E (Max. 4kW)			400V - 50/60Hz 3P+E (Max. 18kW)



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