



HIGH OUTPUT CLIPPER CD500

The High Output Fast Clipping machine is a self-propelled rail-fastening machine for the PANDROL FASTCLIP. It has a computer-controlled system (PLC) and an off tracking system that enables it to “walk” on and off the track.

An electrical backup hydraulic system enables the machine to off-track in the event of engine failure. It has built-in guiding rollers to ensure centring position on rail.

Features:

- Will clip and de-clip (also de-clips SHC clips).
- Rail lift
- On/off tracking system – the CD500 is fitted with hydraulically maneuvered legs that enables fast and easy on and off tracking.

Options:

- Sleeper lifting unit – to raise low lying sleepers and also has a sideways adjustment of + or – 35 mm.
- Hammer for striking the rail during de-stressing.
- Safety Guards – to protect track workers from the adjacent track when installing stressing rollers.



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SPECIFICATIONS

Weight	4 500 kg (exl. options)
Length min	3 870 mm
Length max	4 930 mm
Width min	1 810 mm
Width max	2 380 mm
Max speed	20km/h
Rail type	UIC 60 and U 50
Rail wheels	std UIC-profile 350 mm (diam)
Brakes:	
Transport	Hydraulic brakes / 4 wheels
Parking	Mechanically activated / 2 wheels
Emergency	Mechanically activated / 2 wheels
Item number	3199-0010

*Please note that the unit pictured could be equipped beyond standard.
The company reserves the right to make changes without prior notice.*

NETWORK RAIL PRODUCT ACCEPTANCE NO: PA05/03156
SNCF PRODUCT ACCEPTANCE NO: 08014

