

PANDROL "FAST CLIP" MACHINE

conforming to
EN13977
conforming to

PCM-2P/FC for Pandrol Fast clips

The PCM - 2P/FC machine from Cembre is suitable for the insertion and extraction of Pandrol Fast clips used with all 1435 mm gauge standard rails mounted on monoblock or biblock concrete sleepers.

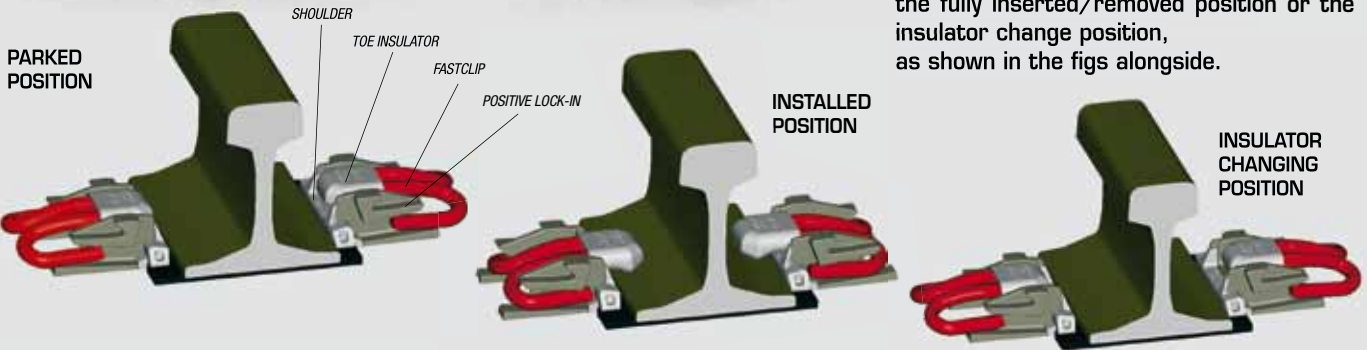


POWERED by
HONDA

Braking system

PCM-2P/FC meets the requirements of EN13977.

This PCM-2P/FC version is also equipped with a rapid and easy to use fine adjustment system allowing the Fast clip to be positioned in either the pre-assembled parked position, the fully inserted/removed position or the insulator change position, as shown in the figs alongside.



GENERAL FEATURES

- The pump unit is the same as that used on the Pandrol E clip machine PCM-2P (see page 34), consequently owners need purchase only the CU-PCM-2PFC/E-BS braked clamp unit.
- Easy disassembly allowing operators to work safely on uneven ground.
- The unit is immediately ready to use requiring no assembly or disassembly of accessories.
- Rapid performance with a high degree of simplicity of use requiring only one operator.
- Simultaneous insertion or extraction of two clips by two independent clamps.
- Fast clips located on one side of the rail may be inserted or extracted when there are no clip on the opposite side.
- The pump unit is the same as that used on the E clip machine, incorporating a sturdy and powerful 4-stroke engine, Honda or equivalent, with noise levels according to CARB-EPA standards.
- Does not interfere with rail circuits due to the three insulated wheels and is also equipped with an appropriate mechanical joint to allow running without interference on the rail to reach the working area.
- Equipped with spot lights oriented to the working areas.
- Weight: Pump unit 48 kg, Clamp unit 66 kg, Carriage 9 kg, 3rd wheel bar 5 kg.
- The self-braking system is quick & easy to connect and intervenes automatically when the operator releases the handle of the machine.



Extraction and insertion of Pandrol "Fast clips".