

SLEEPER GANTRY | PLF 20



PLF 20



FEATURES

- Speed up cycle times
- Automatic guidance
- High level components and high performances engine

SLEEPER GANTRY PLF 20

Travels on special wagons equipped with side rails, and through a special collection structure, it is able to bring the new sleepers to the laying train and bring the old sleepers back onto the wagons.

Equipped with trolleys with motorized wheel units and independent hydraulic circuits.

CLifting capacity up to 8.000kg. and weight of 16.500kg.

Maximum speed up to 20km/h.



MAIN BENEFITS:

- **High technology:** the sleeper gantry travels on special wagons equipped with side rails, and through a special collection structure, it is able to bring the new sleepers to the laying train and bring the old sleepers back onto the wagons.
- **Maximum productivity:** equipped with trolleys with motorized wheel units, independent hydraulic circuits, and a high-performance motor, the PLF20 portal is able to perform a work cycle over a distance of 8 wagons in less than a minute.



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ADVANTAGES:

- The PLF20 sleeper gantry was designed and built for the transport and handling of the sleepers during the laying of new railway lines or the renewal of the same.
- It is able to perform a work cycle over a distance of 8 wagons in less than a minute.

TECHINCAL DATA:

Engine	147 KW a 2300 giri / min
Speed	20 Km/h
Weight	16.500 Kg.
Lifting capacity	8.000 Kg.



Company quality system certified
according to UNI EN ISO 9001:2015

