



PA201

Application: Maintenance and cleaning of the inner walls of a boiler
Site: Power station, Farciennes/Belgium.
Customer: C.E.T.E.C. (Centrale Thermique Mini ère de l'Est de Charleroi), Farciennes
Contractor: INTERCOM, Farciennes.
Equipment: 2 special ALTA platforms for working inside boilers, 6 m long
2 special ALTA platforms for working inside boilers, 11 m long, equipped with 2 folding floors
8 pneumatic TIRAK TA-820P hoist with remote control
8 BLOCSTOP BS 20.303 safety devices
16 suspension and safety wire ropes, 50 m long, diameter 9 mm

The platforms were designed to completely surround the four inner walls of the boiler.

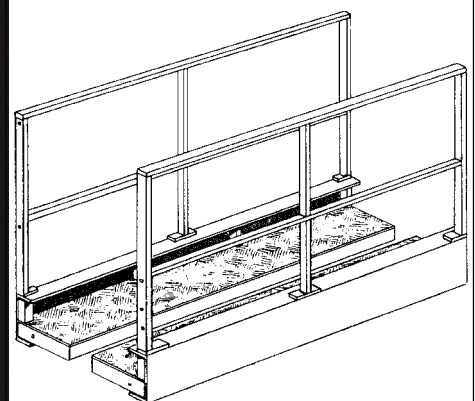
The floors of the 11 meter long platforms, when assembled are linked to the smaller ones and then give access to them (see sketches page 2/2).

Thank to their modular design, the platforms may be formed into various configurations. (See photo PA201.3).

For safety reasons, the pneumatic TIRAK's were preferred to the electric version, because high-pressure water is used for the cleaning operation. The material is soaked and the inside of the boiler is very wet.



PA201.3



The special ALTA " platforms, used for work inside the boilers, are designed in sections to enable them to be passed through man-holes with a minimum diameter of 600 mm. In this case the platforms are divided lengthwise in 2 parts and then bolted together. For more details see product information T-164.

product information

access equipment for power stations

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 rev. no.: **1**
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