



Platform

Operator access

Mechanical engineering	O Realizations	O Cabling	O Machine
• Mechanical engineering	V Reduzations	Cabing	Unacimie.

Study of a platform allowing operators to make adjustments on an existing machine.

The upper access is via a retractable milling ladder.

The floor is "U" shaped allowing to reach the 3 functional sides.

Easily dismantled (3 parts), it integrates retractable lifting rings and a "quick" fastening system.

A calculation note was made to dimension the structure and optimise its structural dimensions (operator passageways underneath).

SPECIFICATIONS:

- 3-part walkway
- Easily dismantled
- Optimisation of the structure's cross-section by RDM calculations













