

PLATE CORE DRILLING MACHINE



APPLICATION

Core drilling pricking up on plates before ferruling, in order to perform the tanks.
Production cycle rate : 600 tanks/month.

WORK TO BE PERFORMED

Simultaneous core drilling of 5 holes from \varnothing 39 to 73 mm on 3 910 x 1 775 mm and 5,1 mm wall thickness plates.

SOLUTIONS ADOPTED

- The machine is incorporated into a production chain.
- A dish frame supports a roller table insuring the set-up of the core drilling plate.
This frame incorporates 5 core drilling spindles.

OPERATION

The automatic operation cycle rate of the machine is governed by a PLC.