# **CLEANING UNITS**

## UN2F / UN2FA - UN4F / UN4FA \_\_\_\_\_

Semi-automatic cleaning unit with 1 or 2 quick change milling units for external corner deburring and welding bead removal blades kit.



#### **CORNERLAB 20**

CNC corner cleaner with 2 interpolated axes for the complete cleaning of profiles H up to 160

INDUSTRY 4.0 **R E A D Y** 







#### TG6

Piece turning table.



#### FRT5 \_\_\_\_\_

CNC corner cleaner with 2 interpolated axes (3 upon request for milling different frame combinations and sash overlaps and other special jobs) for the complete cleaning of monobloc profiles H up to 180 mm.







### CORNERLAB 23/45

CNC corner cleaner with 4 or 2 (5 or 3 upon request for milling different frame combinations and sash overlaps and other special jobs) interpolated axes for the complete cleaning of monobloc profiles H up to 190 mm

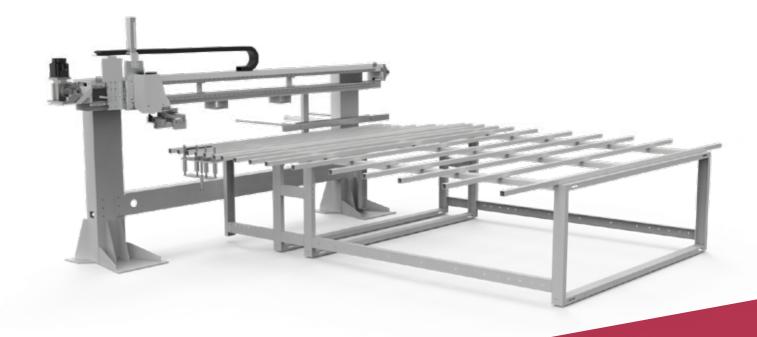








CNC station with 2 axes for automatically loading and rotating the frames to be cleaned.





#### **SOFTWARE**

PQClean is a self-learning CAM program that guides the operator in proper programming of the tools for cleaning operations on the welded corner.

The CAM, installed on the machine's on board PC, allows 2D viewing of the profile and the available tools.

Using the extremely intuitive graphic interface it is easy to set the tool path, which will be translated by PQClean into pre-compiled ISO instructions to create a machining program.

Management of profile change is very fast and the machine's on board PC can store a large number of profiles and programs.

For a connected machine, PQClean is able to receive production lists created in the office and can also communicate the data necessary for remote diagnostic activities externally.





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