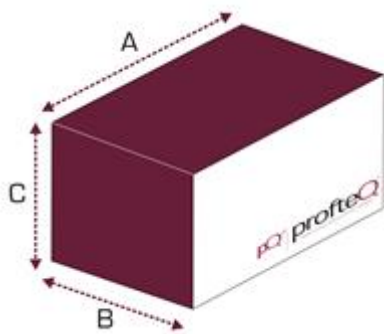


# TGV

CNC station for automatically loading and rotating the frames to be cleaned



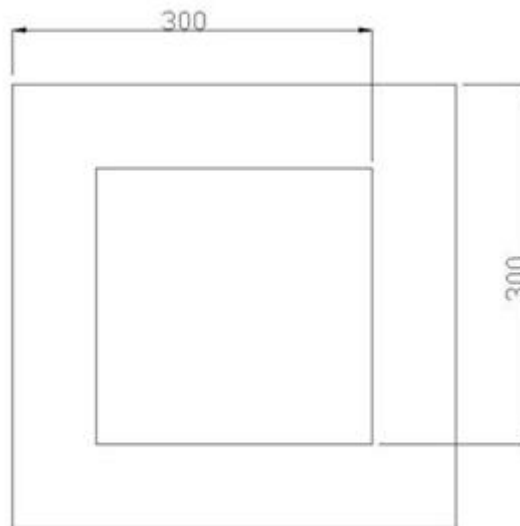
CE



	A (mm)	B (mm)	C (mm)	Kg
TGV + Cornerlab 45/23	6.102	4.356	2.260	2.800

## Technical specifications:

- CNC Manipulator to transfer and rotate the welded and cleaned frames in an automatic line
- Located between the cooling benches model TT6/TT4/TT3 and the FRT5, CORNERLAB 23 and CORNERLAB 45 corner cleaners
- Brush fitted, window supporting transfer top, with built-in gripper carriage used to position the welded frame on the corner cleaner centring area. The gripper carriage sliding area is located below the frame transfer top
- Control of the rotation speed according to the frame dimensions
- Rotation of the U frames (without threshold assembled)
- Gripper suitable to rotate corners made by different profiles
- Max profile width: 130 mm
- Max profile height: 190 mm
- Minimum dimensions of the frame to be rotated automatically: - Cornerlab 23/45: inner dimension/glass 420x220
- FRT5: refer to the drawing here below



- Maximum dimensions of the frame to be rotate automatically 2.700 x 2.700
- Maximum torque rotation : 480 mm

## Layout

