

FOSHAN GLOBAL INDUSTRIAL TECHNOLOGIES CO., LTD.

I. FGC-AC-6133 Full-Automatic Glass Cutting Machine Production Line

II. Machinery Configuration:

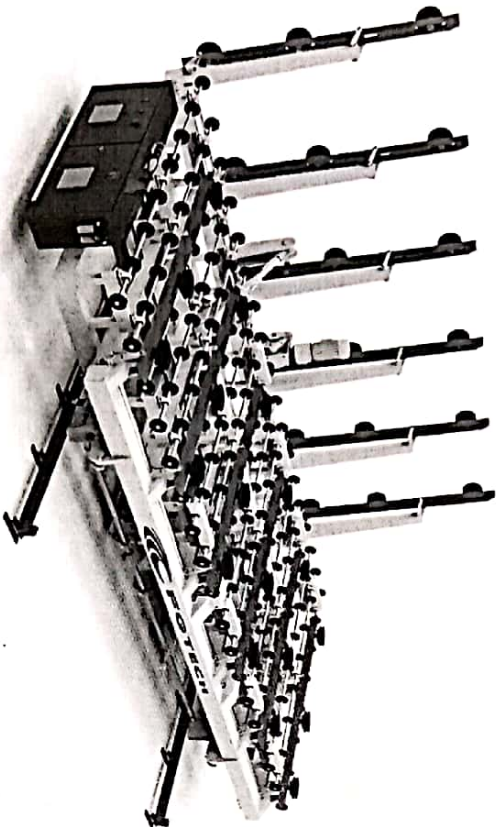
FGC-AC-6133 Full-automatic Glass Loading Machine

FGC-AC-6133 Full-automatic CNC Glass Cutting Machine

FGC-AC-6133 Air-cushion Glass Breaking Machine

III. Machinery Specification:

III-1. FGC-AC-6133 Full-automatic glass double-arm and single position loading machine



1.1 Equipment System: main frame/ running system/ transfer system/Vacuum adsorption system/mechanical turning system/high and low pressure control system/program control system

1.2 Mechanical components:

1) turning wheel chain: high precision reinforced type

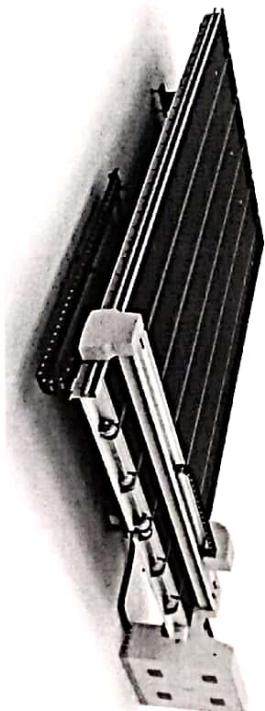
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1

FOSHAN GLOBAL INDUSTRIAL TECHNOLOGIES CO., LTD.

III-2. FGC-AC6133 Full-automatic glass cutting machine



2.1 Technical parameter:

Max glass size:6100*3300

Glass thickness: 3-19mm

2.2 Cutting parameter:

Linear parallelism: $\pm 0.25\text{mm/m}$

The diagonal accuracy: $\pm 0.30\text{mm/m}$

Cutting bridge speed: $0 \sim 160\text{m/min}$

Cutting bridge acceleration: $\geq 3.0\text{m/s}^2$

Cutting tool speed: $\geq 160\text{m/min}$

Cutting tool acceleration: $\geq 6.0\text{m/s}^2$

Belt transmission speed: $\geq 40\text{m/min}$

Cutting head accuracy: $\pm 0.2\text{mm}$

2.3 Power:

Power (installation): 380V/50HZ

Installed power: 8KW

Compressed air: 0.6Mpa

2.4 Equipment performance

Equipment frame: guarantee accuracy and keep the shape.

Cutting tool apron: cutting head can rotate 360 degree.

Table top: HDF board

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4