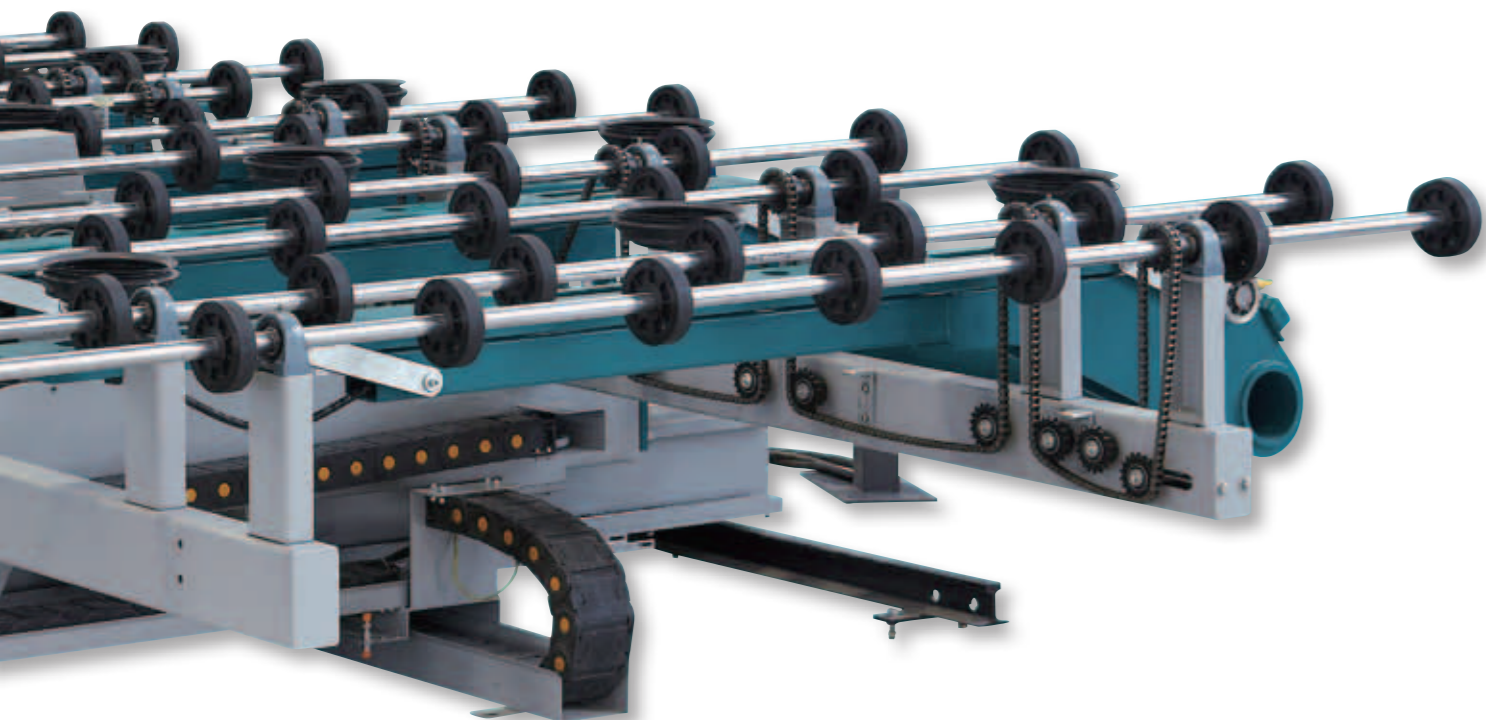


The images and data in this catalogue are only indicative and never override the contract engagement of Bottero S.p.A. For photographic reasons the products is often shown complete with accessories that are not part of the standard equipment of the machine.

## GENERAL DESCRIPTION

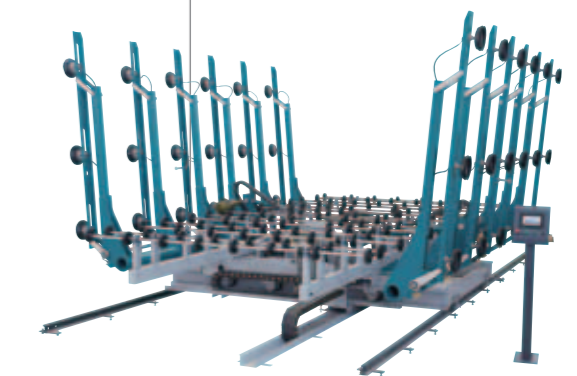
- Machine structure designed for loading heavy glass (up to 1.000 kg) under heavy duty productions
- User friendly control panel (touch screen)
- Fully automatic axis control (Siemens PLC)
- All axis controlled by low-maintenance gear-motor
- Full integration with Bottero cutting table
- All electric and electronic components are safely protected inside the cabinet or by dedicated covers
- Extremely fast loading cycle thanks to inverter controlled axis (2 inverters working simultaneously)
- Extremely wide model range covering all customer's needs
- Two sizes available:
  - Jumbo: for max glass sheet size of 6100 x 3300 mm
  - Regular: for max glass sheet size of 3650 x 2750 mm
- Two configurations available:
  - Single sided
  - Double sided
- All sizes and configurations can cover all production layouts:
  - Transversally mobile, loading from 1 (single-sided version) or 2 (double-sided version) glass racks and feeding:
    - One cutting table
    - Multiple cutting tables, positioned parallel to each other
  - Longitudinally mobile, loading from up to 5 (single-sided version) or from up to 5+ (double-sided version) glass racks and feeding:
    - One cutting table
    - Two cutting tables, positioned on each side of the longitudinal movement stroke
- Many optionals available



**Bottero**  
Glass Technologies



**Loaders**  
**621/631**



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# Loaders 621/631



## TECHNICAL DATA

	Jumbo Size	Regular Size
Maximum glass dimension:	6100 x 3300 mm	3650 x 2750 mm
Maximum glass weight:	1000 kg	600 kg
Glass thickness:	3 - 19 mm	3 - 19 mm
Minimum glass size (reference side):	1500 x 1500 mm	1500 x 1500 mm
Minimum glass size* (opposite side):	1500 x 2750 mm	1500 x 2300 mm
Minimum cycle time:	60 seconds	50 seconds
Rack stations (for longitudinal models):	up to 5	up to 5
Glass rack:		
• Maximum glass pack **:	1000 mm	1000 mm
• Rack height:	250 - 400 mm	250 - 400 mm
Transport conveyor height:	950 +/- 20 mm	950 +/- 20 mm

(\*) with a 400 mm high rack  
(\*\*) with a rack according to Bottero design

## LAYOUTS

