

# Standards for Brazil

Equipment compliance with standards.



## Applicability

Any machine relocated in Brazil.

## Your advantages

Safety

- Compliance with local standards.

*Subject to detailed feasibility study for your own equipment  
Contact your Service Account Manager for additional info*



*No contractual picture*

## Technical description

- Compliance with local standards NR10 and NR12.
- Supply of a compliance certificate and an EC plate.
- Compliance with NR10 and NR12 (no certification).

As an option:

- Risk analysis supplied in Portuguese.
- Red locking latch on each guarding door.
- Mirror at each machine control station (control panel, duplicate control).
- Audible warning when machine power is turned on.
- Emergency push button on each conveyor located outside guardings.
- Portuguese translation of PLC comments, except for numeric inverter and robot.

## Our guarantees

Spare parts covered by a warranty period of 12 months  
Preservation of machine integrity  
Certainty of ongoing OEM (Original Equipment Manufacturer) support  
Compliance with applicable standards  
Efficient after-sales service, spare parts, technical assistance  
Installation by skilled technicians  
Quality criteria acceptance

## Conversion/delivery time & misc

Installation technical level: T2 Expert (automation engineer)  
Equipment downtime: 3 days / 1 FSE  
Delivery lead-time: 4 weeks