

# NEW FANUC CONTROLLER J-30iB

The multi-axis automation solution

FANUC

different configuration variants available

FANUC  
proven technology

Look and feel of  
known **FANUC ROBOT**  
programming environment

## NEW J-30iB

Controller and servo drives  
without kinematics



### Flexibility whatever the application:

- 3 basic variants in pipeline configuration available
- Special variants available after technical evaluation
- A and B-cabinet available
- Easy to plan, operate and maintain
- Feel and look of known FANUC Robot programming environment
- Known and well proven robot Software-options are largely supported
- Highest availability
- Up to 4 axes per motion group supported
- Max. number of motion groups is similar to „normal“ robot

# J-30iB

## TECHNICAL DATA

### Available pipeline configurations

- A-config (160/160/80/80/80)
- B-config (80/80/80/40/40/40)
- C-config (40/40/20/20/20/20)
- Special config on demand

### Controller

- Open air cabinet
- Metal cabinet
- A-cabinet
- B-cabinet
- Pendant Touch

### Electrical connections

- Voltage 50/60Hz 3phase [V] 380-575
- Voltage 50/60Hz 1phase [V] -
- Average power consumption [kW] 1-3
- Installation conditions

  - Ambient temperature [°C] 0-45
  - Controller protection IP54

