

**FANUC****ACTive**Web: [www.saveapp.de](http://www.saveapp.de) Mail: [info@saveapp.de](mailto:info@saveapp.de) Tel.: +49 5203 90248-0**SECURE & OPTIMIZE**

Automated, self-learning adaptive system.

ACTive calculates the optimal feed rate for each machining situation and ACTive calculates the optimum feed rate for each machining situation and runs it automatically.

**Benefits of ACTive**

- Revolutionary self-learning process
- Quick installation
- easy and self-explanatory installation

**ACTive ensures**

- Significantly higher process reliability
- Clear reduction in production time
- Noticeable increase in tool life
- Deliberate prevention of tool breakage
- Automatic overload detection

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## Control requirements

These controls have the Focas2 interface:

**FANUC Series 0i-MODEL A****FANUC Series 0i-MODEL B****FANUC Series 0i-MODEL C Note1)****FANUC Series 0i-MODEL D****FANUC Series 0i Mate-MODEL D****FANUC Series 0i-MODEL F****FANUC Series 0i Mate-MODEL F****FANUC Series 0i-PD****FANUC Series 0i-PF****FANUC Series 15/150-MODEL B****FANUC Series 15i/150i-MODEL A****FANUC Series 15i/150i-MODEL B****FANUC Series 16/160-MODEL B****FANUC Series 16/160-MODEL C****FANUC Series 18/180-MODEL B****FANUC Series 18/180-MODEL C****FANUC Series 21/210-MODEL B****FANUC Series 16i/160i-MODEL A****FANUC Series 18i/180i-MODEL A****FANUC Series 21i/210i-MODEL A****FANUC Series 16i/160i-MODEL B****FANUC Series 18i/180i-P****FANUC Series 16i/160i-L****FANUC Series 16i/160i-W****FANUC Series 18i/180i-W****FANUC Series 30i-MODEL A****FANUC Series 31i-MODEL A****FANUC Series 32i-MODEL A****FANUC Series 30i-MODEL B****FANUC Series 31i-MODEL B****FANUC Series 32i-MODEL B****FANUC Series 35i-MODEL B****FANUC Series 30i-P MODEL B****FANUC Series 31i-P MODEL B****FANUC Series 30i-L MODEL B****FANUC Series 31i-L MODEL B****FANUC Series 31i-W MODEL A****FANUC Series 31i-W MODEL B****FANUC Power Mate i-MODEL H****FANUC Power Mate i-MODEL D****FANUC Power Motion i-MODEL A**

## Requirements

### **Robodrill:**

- Network connection with a link to the PMC via FastEthernet function.

### **Fanuc standard:**

- Network connection with a link to the PMC via FastEthernet function.
- An input byte must be created in the PMC (Ladder3 – Fanuc Pendant to Step7 Manager), which will then be processed with the feed byte and the machine's potentiometer!

## **24-volt connection in the control cabinet**

## Scope of delivery

- 5-port switch
- Saveapp-NetLog
- Data medium with ACTive application
- Instructions