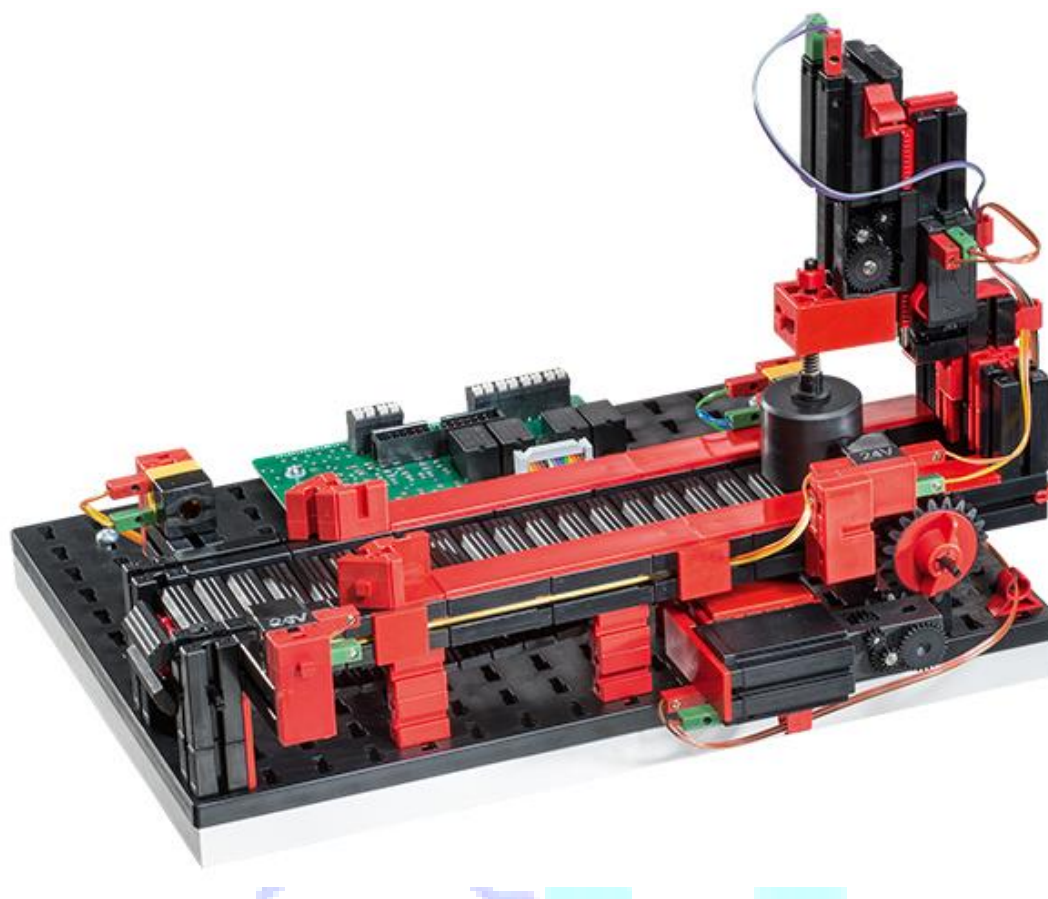


Punching Machine with Conveyor Belt 24V

(Simulation of transport and machining of workpieces)



The punching machine with conveyor belt simulates conveying and punching of workpieces. The model is ideally combinable with the training model "3-axis robot with gripper".

Connection to PLC control: The model has a circuit board with relays for reversing the direction of rotation of the motors. All inputs and outputs can be connected to a jack plug (26-pin, 2.54 mm pitch) or to series terminals with push-in terminals.

Specification:

- Ideal training, simulation and demonstration model for training and industrial automation
- Already completed, stable training model
- Mounted on a solid wooden plate, model packaged in a sturdy cardboard box
- Optionally available in the 9V standard voltage as well as in the worldwide 24V industrial standard
- **CAUTION:** absolutely necessary for operation is a PLC control 24V

Technical details:

- Inputs digital 24V: 4
- Outputs 24V: 4

In the training model included:

- 2x XS motor (DC motor) – Forward & Reverse
- 2x Push button (limit switch)
- 2x Phototransistor
- 2x LED light barrier

Technical Data:

- Size of Packaging – 37.5 cm x 29 cm x 19 cm
- Weight – 1650 g
- System Prerequisites of Software – PLC Control (24V dc inputs/outputs)
- Power Supply System (Battery) – 24V