

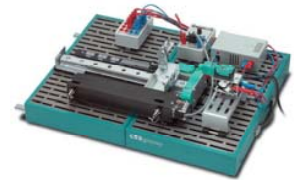
Selection of Training Objectives

- ➔ Sensor behavior and applications
- ➔ Checking and setting sensors
- ➔ Connecting different kinds of sensors to a PLC
- ➔ Material recognition, frequency and rotary speed measurements

T 9.3.4 Sensor Technology

The ideal introduction to automation sensor Technology

The basic set for sensor technology consists of limit switches and proximity switches. These are used to clearly convey fundamental concepts of sensor technology in automation.



The Sensor Compact Trainer is the perfect complementation for the education of industrial Sensors in the automation technology

T9.3.4A

Sensor Technology

Quantity	Cat. No.	Description
1	730 90	Gear with 2 Switch Arms 0.1/0.3
1	730 93	Limit Switch 1NO 1NC
1	730 95	Inductive Proximity Switch 3-DC
1	730 97	Capazitive Proximity Switch 3-DC
1	732 46	Motor with FCC 0.3
1	730 820	SIMATIC S7-CPU 315C 2PN/DP
		Cat. No. 730820 can be replaced by:
1	730 821	SIMATIC S7-CPU 314C 2DP
1	730 871	Software Step 7
		Cat no. 730871 can be replaced by (Only for Schools and training centres in the not commercial scope):
1	730 870	Simatic S7 Trainer Package
1	730 880	Complete Step 7 Documentation (CD)
1	730 879USB	S7 PC-Adapter USB

Personal Computer with operating system required !!!

For getting the complete equipment list please look at an actual offer.

